Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

- 6 Jan

AMERICAN BULB COMPANY CHICAGO · NEW YORK IMPORTERS AND GROWERS Wholesale Price List for Florists SEED TRIALS HORTICULTURE Seed STRIALS

AMERICAN · EUROPEAN NOVELTIES







New Double Flowering Fringed Petunia "World Beauty"

SPRING EDITION 1934

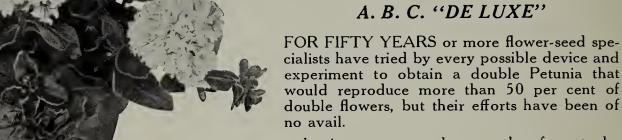
BULBS, FLOWERING AND ORNAMENTAL PLANTS AND FLORISTS' ACCESSORIES

> SUPPLYING A. B. C. SUPREME QUALITY FLOWER SEEDS TO THE DISCRIMINATING FLORIST TRADE



A. B. C. "Supreme" Quality Flower Seeds

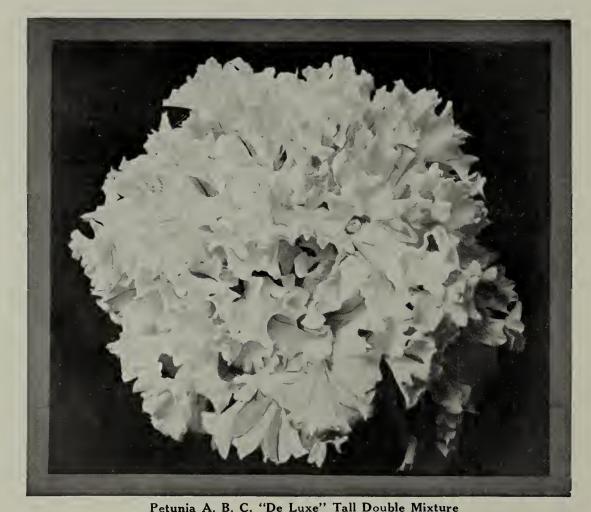
A New Development in 'All Double''Large Flowering Fringed **PETUNIAS**



It gives us great pleasure, therefore, to be able to introduce to our customers a strain giving practically 100 per cent of fully duplexed and beautifully fringed flowers of supreme value for pot plants, window boxes and general bedding work. We offer this strain with every confidence.

Offered under the title of

Firstly, we call special attention to our 1934 introduction.



Petunia A. B. C. "De Luxe" Dwarf Double Mixture

ment of colors and shades is particularly recommended for pot plants and bedding. Trade Packet...\$2.00..Three Trade Packets...\$5.00

This new dwarf double flowering strain with a wonderful arrange-

"WORLD BEAUTY"

Illustrated on front cover of this catalogue. It produces large double fringed flowers of the most beautiful rosy carmine color, plants of dwarf compact growth and which makes this grand new sort particularly desirable for pot plants as well as bedding. Petunia growers will, we believe, do well to culture "World Beauty" in a large way.

Price: Trade Packet.....\$2.00 Three Trade Packets..... 5.00

A. B. C. "DE LUXE" TALL DOUBLE-MIXED

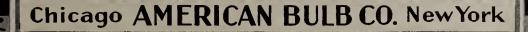
as illustrated opposite, produces in true double form a wonderful assortment of colors and shades.

Price: Trade Packet.....\$2.00 Three Trade Packets..... 5.00

CHICAGO

AMERICAN BULB CO.

NEW YORK





WHOLESALE PRICE LIST **SPRING EDITION 1934**



OUALITY" and THE FUTURE of FLORISTS' INDUSTRY

GROWERS who have "kept their ears close to the ground" during the past few years have, we believe, come to the firm conclusion that a "HEALTHY PROFIT" will only be obtained in future time through the production of

"QUALITY FLOWERS AND PLANTS"

as against the principle of providing volume without giving serious thought as to grade. Market reports from the larger cities, especially during the past year, have sharply stressed the fact that the so-called ''PRIME GRADES'' generally obtained outlet at figures fairly consistent with the cost of production of such, while inferior quality was frequently found difficult of movement at quotations that allowed of a profit margin.

THE AMERICAN BULB CO. WILL DO THEIR PART in supplying basic material to the end that growers, under reasonably normal conditions, can qualify for a fair return on their output; furthermore, with a desire to assist the trade in every way to a return of more prosperous times. We have SHARPLY CONSIDERED PRICES, and quotations contained in this catalogue will be found to conform to EXISTING CONDITIONS IN THE FLORISTS' INDUSTRY.

Your continued patronage has, we are glad to say, enabled us to carry on during the stressful past years, for which we are most thankful, and we shall hope to deserve a continuance of your favors.

Awaiting your valued commands, we are,

Yours faithfully,

AMERICAN BULB COMPANY,

Per A. Miller, President.

TERMS OF BUSINESS

ROUTING: Please give explicit shipping directions with each order, giving name of Freight, Express and Post Office stations. If no directions are given, we will use our best judgment, but all goods travel at purchaser's risk.

DISCLAIMER: The American Bulb Company gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds (bulbs or plants) it sells and will not be responsible for the crop.

If the customer does not accept the goods on above terms, he must return them at once, and money will be refunded or proper credit given. We exercise, however, the greatest care to fill our orders with the highest quality possible, as it is our constant aim to give our customers fullest satisfaction.

DISCOUNTS: On bills for Flower Seeds, Bulbs and Plants a discount of 2 per cent for payment 10 days from date of bill may be deducted; 5 per cent cash discount is allowed on all orders of Flower Seeds; 3 per cent on Bulbs when remittance accompanies EARLY ORDERS WILL, WE BELIEVE, PROVE MUTUALLY ADVANTAGEOUS

the order, except items specially quoted or priced. All other goods are strictly net, as are also bills for goods supplied under special quotations unless otherwise agreed upon.

PARCEL POST: We will be pleased to send such items as can be mailed by Parcel Post; customers to remit for postage. We do not deliver any goods free at Wholesale Prices.

PRICES: This list cancels all previous offers.

Unknown correspondents desiring to open an account will please furnish three references to parties in the trade with whom they have had credit relations, and sufficient time to investigate

same; otherwise cash must accompany order. Goods desired C. O. D. must be accompanied by a partial remittance to guarantee acceptance. No perishable stock will be sent C. O. D.

All goods are offered subject to crop failures, shortages or other causes beyond our control and to being unsold on receipt of order, and we reserve the right to advance prices without notice.

A. B. C. SPECIALTIES

ORISTS' FLOWER SEEDS • GLADIOLUS (Annual Output Over 8 Million Bulbs) • CANNAS • DUTCH BULBS • JAPANESE AND AMERICAN LILIES • WESTERN GROWN NARCISSUS • TEXAS EARLY FLOWERING NARCISSUS FERTILIZERS • INSECTICIDES • IMPORTANT FLORISTS' REQUISITES, ETC. "SUPREME" QUALITY FLORISTS' FLOWER SEEDS BEGONIAS CALLAS FREESIAS TUBEROSES BAMBOO CANE STAKES .



1335 West Randolph Street (Corner Ada) Telephones: Haymarket 6774-6775 SPECIAL NOTE: Please mail orders from this list to AMERICAN BULB CO. 1335 West Randolph Street, Chicago, Ill.

31 West 27th Street Telephones: Bogardus 4-7257-7258

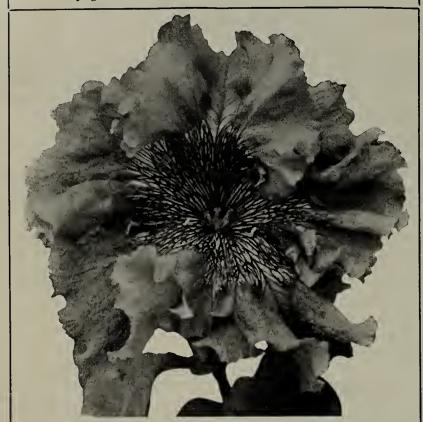
Chicago Cable Address: "BULBS" A. B. C. and Bentley Codes

AMERICAN FLORISTS' SUPPLY CO. (Not Inc.), associated with American Bulb Co., Chicago, offers in this catalogue (see back pages) a most complete line of up-to-date Florists' and Growers' Supplies, including Fertilizers, Insecticides, etc., and at prices in keeping with the times. Quality and prompt service assured.

Chicago AMERICAN BULB CO. NewYork

A. B. C. Headquarters for Petunia Seed "Special Florists' Varieties"

(See novelty pages and alphabetically arranged flower seed pages in this book for our complete listing)



Giant Petunia "German Empress" A true ruffled giant, veined violet-blue with dark throat. Price: Tr. Pkt......\$1.50

WHAT CAUSES "DAMPING-OFF"

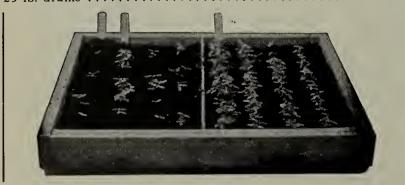
Few growers realize that such diseases as "Damping-Off" and rots of seedlings are caused by living germs. Too frequently such troubles are attributed to poor seed, poisoned soil or the weather. Disease producing germs live normally in the soil and on seeds. They are spread about by water, air currents and dead or decaying parts of diseased plants. When seeds are planted in soil containing disease germs, the germs become parasites and attack the young roots, often as soon as the seed sprouts. If the seedling is not killed before it emerges, the parasite makes another attack, just at the soil level, and the seedling topples over.

The only successful way of preventing topples over. sterilize the soil and disinfect the seed. The easiest, safest and most economic treatment is by the use of Ansul Dust.

The best of seed planted in soil containing an abundance of these germs will germinate poorly and show poor stands. The following photograph is of Clarkia seedlings. Note almost perfect germination in the treated soil and practically all plants gone" in the untreated section.

Ansul Formaldehyde Dust. For damping-off control of seedlings. Prices:

1-lb. cans\$0.50



Untreated Soil

Ansul Dust-Treated Soil

A. B. C.

"Supreme" Quality

Florists' Flower Seeds!

Special Note: 5% discount on all orders for flower seed when accompanied by cash

DOUBLY IMPORTANT

Since Flower Seeds are, these days more than ever, depended upon to produce Cut Flower Crops of Quality that will possibly furnish revenue to enable the grower to carry on under the existing economic conditions, it is doubly important that florists choose with the utmost care their source of supply of such seeds.

Specializing exclusively in this line to the florist grower from coast to coast, we devote our energies to the furnishing of

FLOWER SEEDS

to the Discriminating Florist Grower, and are justly proud of the esteem and favor our stocks of same have attained. Close contact with both American and European seed grower specialists and continued sharp observation of American cut-flower markets enable us to offer only "up-to-the-minute" kinds for "The Particular Grower," and at prices consistent with the quality you need for "RESULTS THAT COUNT."

Soliciting your valued commands, we remain,

Yours very truly, AMERICAN BULB COMPANY. Per A. Miller, President.

UNSOLICITED TESTIMONIALS

January 6, 1932.

"We have used your Petunia seed in competition with other seed houses and find them always best."

(Signed) W. H. Gray Dundas, Ontario, Canada.

July 6, 1933.

"The plants from seed of A. B. C. Petunia show an unusually high percentage of double flowers of large size and fine assortment of colors. I have a very select trade and your strain has added considerably to my collection."

(Signed) George Sayers, Los Gatos, California.

NOVELTIES! Recent Novelties and Specialties for the Florist Grower

AMARANTHUS

Stately annuals with showy, brilliant colored foliage. Molten Fire. Finest and showiest of all Amaranthus with bronze

NEW ANTIRRHINUM (Snapdragon) MAJUS

(Tall Flowering) Autumn Glow

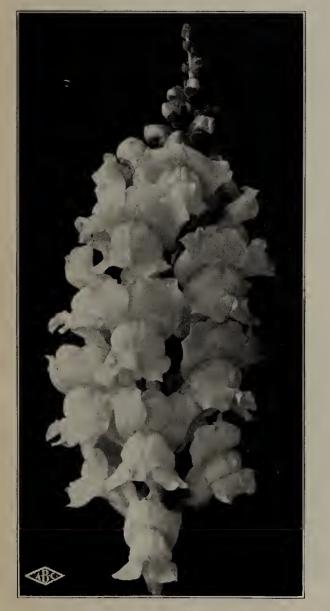
Autumn Glow is a lovely new Snapdragon and highly recom-mended for outdoor culture. Autumn Glow can be best described as a beautiful old rose, strongly shaded terra cotta, with a golden lip. The general color giving Tr. Pkt.....50c The general color giving the effect of soft autumn tones. ¹/₄ oz....\$2.00

ANTIRRHINUM-Tom Thumb "Pinkie"

In this delightful little plant the charming bright rosy pink flowers are larger than in most Tom Thumb varieties and the plant being of very even habit renders it excellent for bedding and edging. In height it does not exceed 6 to 7 inches and is extremely free-blooming. In our experience it comes exceptionally true from



Ageratum "Blue Cap"



Antirrhinum (Snapdragon) Maximum

AGERATUM "BLUE CAP"

(See illustration above.)

. "Supreme" Quality ABC> Flower Seeds

Undoubtedly the best dwarf Ageratum yet offered. The flowers are much larger than those of Little Blue Star and of a deeper and richer color. The foliage is small and the plants have the appearance of miniature domes so that it is quite the beau ideal for edgings to flower borders. Tr. Pkt...25c $\frac{1}{4}$ oz...60c Oz...\$2.00

AGERATUM "LITTLE SILVER STAR"

This charming counterpart of the popular variety Little Blue Star denotes a valuable addition to the Ageratum assortments. Little Silver Star is distinguished for its compact, close habit and is, therefore, specially recommended for edgings. The even, round, cushion-shaped plants, which are only from 4 to 5 inches high, measure from 8 to 10 inches across. When flowering, they are so thickly covered with silver grey star-like flowers that the small light green leaves are practically 25c

ANTIRRHINUM MAXIMUM (Super Giant Sorts)

(See illustration opposite.) This type produces the tallest of all Snapdragons, with very large flowers and a distinct range of colors. Very fine.

	Tr. Pkt.	1⁄4 Oz.	Per Oz.
Apple Blossom. Pink and white	. \$0.30	\$0.75	\$2.50
Bunch of Lilac. Lilac and mauve	30	.75	2.50
Canary Bird. Yellow	30	.75	2.50
Cerberus. Purple and white	30	.75	2.50
Copper King. Beautiful copper color	30	.75	2.50
Defiance. Brilliant scarlet	30	.75	2.50
Gotelind. Pale orange and lemon	30	.75	2.50
Golden Queen. Bright yellow		.75	2.50
Maralda. Copper carmine with yellow eye		.75	2.50
Old Gold		.75	2.50
Purple King		.75	2.50
Ruby		.75	2.50
Snowflake. Pure white		.75	2.50
The Rose		.75	2.50
Wallflower. Copper carmine	30	.75	2.50
Delicate shades mixed		.75	2.50
All colors mixed	30	.75	2.50

The new Rose "Better Times" is enjoying the greatest favor in the various markets of the country. (See back page for offering of Grafted Plants and scions of this valuable addition to the Rose family.) "Supreme" Quality 👍 🕑 Flower Seeds



New Aster, "Snowdon"

SEE OUR SPECIAL OFFERING OF "WILT-RESIST-ANT" ASTERS ON PAGE 16.

NEW ASTER "COVENT GARDEN WHITE"

This strain is of a robustness and vigor hitherto unknown in Asters. It is of tall growth, producing thick stems of about 20 inches in length. The plants are about 3 feet high and the flower stems commence to branch about 8 inches from the ground and at an early stage of growth.

SURPRISE ASTER "GOLDEN SALMON"

*ASTER SUBCOERULEUS—Wartburg Star

A new giant-flowering race of these popular single-flowered Spring Asters. The bright lavender-blue (12 ga) marguerites with yellow centers measuring more than 4 inches across, are borne on stalks 28 inches long and appear in flower even earlier than those of the well-known varieties Artemis, Apollo, floribundus, etc., at the same time as the Aster alpinus superbus. Used alone or with white marguerites and Gail-lardias in flower at the same time, this giant light blue Aster is extraordinarily effective for vases and table decorations, etc., and is especially acceptable during the end of May and June, when other long stalked cutting flowers are scarce. Tr. Pkt.....35c

ASTER (Improved) IMBRICATED POMPON

(lllustration opposite)

NOVELTIES! Recent Novelties and Specialties for the Florist Grower

The New English Aquilegias Offered Below Provide **Desirable Cut Flowers**

AOUILEGIAS (Perennials)

NEW AQUILEGIAS OF THE HIGHEST MERIT

Pearson's English Strains (True Long Spurred)

Pink Shades. Contains only shades of rich coral pink; very true. Tr. Pkt.....\$3.50 Oz.....\$3.50 Blue Shades. Exceptional. Tr. Pkt......50c Oz.....\$3.50

NEW ASTER, NEW MAMMOTH, "SNOWDON"

(See illustration opposite.)

Following is English grower's description:

This remarkable new Aster, which we have raised in our trial and selecting grounds, produces pure white flowers of large size, 4 to 5 inches across and of very bold and striking character, almost globe-shaped, with the upper petals imbricated, and the lower ones more curled and twisted towards the circumference. It is the fullest centered Aster that we have seen, with a depth of bloom of at least $2\frac{1}{2}$ inches when fully developed. The plant is about 18 inches in height with a length of stalk of 14 to 15 inches. "Snowdon" will therefore be of excellent service for cutting, as well as being a splendid subject for late summer decoration in the garden.



Aster, Imbricated Pompon

SAINTPAULIA (PRODUCED FROM SEED) PROVIDES A POT PLANT THAT IS NOW IN GREAT VOGUE

NOVELTIES! Recent Novelties and Specialties for the Florist Grower

"Supreme" Quality ABC> Flower Seeds

ASTER IMPROVED NEW GIANT CALIFORNIA "SUNSHINE"

Aster Giant California Sunshine, originated by Howard & Smith, of Los Angeles, last season, undoubtedly is the finest cut flower Aster novelty introduced for many years. It is a cross between California Giant and the dwarf Sunshine Aster. Plants of this new race grow three feet high and bear blossoms on long stems, making them fine for cutting. Individual blooms are enormous, four and five inches across. In color the lovely dual-tone effect is wonderful, with the disk a lovely light yellow and the encircling guard petals varying shades of pink, apple blossom, deep rose, blue and lavender, producing most beautiful color contrasts.

One will be at once impressed and delighted with the striking beauty of this new Aster. The flowers exhibit all the grace and beauty of the single Aster, greatly enhanced by a cushion center of tiny quills of a contrasting color. The delicate beauty and high value of this Aster is hard to describe. Pure white, pink, lavender, blue, purple or mixed. Tr. Pkt...50c $\frac{1}{4}$ oz...85c Oz...\$2.50

ASTER "HERCULES"

A NEW COLOR IN DOUBLE FLOWERED CUT FLOWER ASTERS

BEGONIA SEMPERFLORENS "LIGHTNING"

"Lightning" is the darkest and most brilliant of all known red semperflorens and gracilis varieties. The remarkably large buds, measuring as much as an inch across, which form loose bunches of 10 or 12, are a deep blood red and the flowers, 2 by 1 inches, a deep carmine scarlet. These two shades blending so well together, both of extraordinary brilliance, make this variety a jewel for bedding purposes. The color effect is always striking, whether on dull or bright days, in the early morning or late evening. The foliage is dark green, edged with light brown. Begonia "Lightning" branches freely and grows only 9 inches high, thus filling the gap between the dwarf and tall varieties. We can highly recommend this profusely-flowering sunproof Begonia, which comes true from seed.



Begonia-Gracilis Luminosa Compacta



New Cut Flower Aster, Improved New Giant California—"Sunshine"

BEGONIA "ENCHANTRESS"

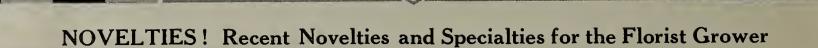
A new Begonia of great value to the florist. Of compact growing habit; pale green foliage; flowers large and of bright pink color. Unusually free flowering. Tr. Pkt...........75c

BEGONIA GRACILIS LUMINOSA COMPACTA

CALLIOPSIS (Coreopsis) "MAYFIELD GIANT"

This very fine perennial Calliopsis, of Australian origin, is a considerable advance on any strain yet introduced of this highly ornamental and very useful flower. It produces a taller and more vigorous plant than the type, with longer and firmer stems and larger individual blooms, of which the ray petals are broader and form a more perfect corolla. The color is the same familiar yellow, if anything a shade more intense. Both for the border and for cutting we can strongly recommend this excellent new strain.

Our most complete line of Florists' Supplies listed on back pages of this catalogue. Up-to-date numbers at prices in keeping with the times.



Supreme Quality RBC> Flower Seeds



Calceolaria Hybrida-"'Multiflora Nana''

OSTRICH-PLUME CELOSIA, HEATHERDELL (Annual)

Great trusses of elegantly feathered and handsomely interlaced plumes, so strikingly beautiful that they compel immediate and lasting admiration

CHRYSANTHEMUM TRICOLOR "WHITE OUEEN"

A pure white form of the carinatum (Tricolor) type, this variety carries, instead of the crimson zone of carinatum type, an almost invisible band of pale lemon.

A novelty that should prove popular as a cut flower, for many market growers have placed or-ders for seed with us after seeing our beds.

CREMER'S PRIZE CINERARIAS

(Excerpt from The Florists' Review, April 27, 1933)

"For seven years F. E. Cremer, Hanover, Pa., has been developing an improved strain of cine-rarias, a specimen plant of which is shown in an accompanying illustration. The plant is in a 7-inch pot. That the strain is a superior one is indicated by the fact that Mr. Cremer has been awarded the first prize for his cinerarias for the past three years at the Philadelphia flower show. In addition to that, some plants shown at a recent meeting of the New York Florists' Club by Mr. Cremer received a certificate of merit.

The petals in most of the blooms of this strain are wide, numerous and overlap well to form at-tractive heads. The plants can be finished in smaller pots, too, making extremely shapely specimens covered with masses of blooms." The old large "Pumpkin Leaf" has been entirely

eliminated and is now practically wilt proof.

New crop seed, ready now. Prices: Tr. Pkt.. 50 1/16 oz.....\$8.00 1/32 oz....\$4.50

CALCEOLARIA HYBRIDA—"Multiflora Nana"

(See illustration opposite.) Modern fashion often prefers small and richly flowering plants to those with larger blooms—Cineraria Nana Multiflora swept all before it and there is no reason why Calceolaria Multiflora should not do likewise. The average size of the blooms is only $1\frac{1}{2}$ inches, but the amount of flowers produced is unsur-passed. The color scheme is extraordinarily gay and full of contrast. The yellow shades-lemon, gold, orange-are adorned with fine brown spots; the brown, orange-copper, copper-brown, copper-scarlet, crimson, scarlet are very striking. An assorted group of these shades is most effective, while a single specimen, 10 to 12 inches high, makes an ideal market plant. Tr. Pkt......\$1.00

"Multiflora Nana" Maxima Dwarf Large Flowering Mixed. Tr. Pkt.....\$1.00 3 Tr. Pkts.....\$2.50

NEW CALCEOLARIA MULTIFLORA NANA **"GOLDEN TIGER"**

The profuse, tiny flowered Calceolaria hybrida multiflora nana splendid mixed introduced two years ago, very quickly came to the fore on account of its many excellent qualities. The demand for separate colors from this brilliant and gaily colored mixture has been fulfilled by "Golden Tiger." Bright golden yellow flowers with dark brownish red dots are spread in plenty above the foliage. This variety is of very lively appearance; possessing at the same time all the qualities of C. hybrida multiflora nana. Owing to the masses of small, substan-tial blooms on a single plant, 10 to 12 inches high, this Calceolaria may be put to various uses. Tr. Pkt......\$1.00 3 Tr. Pkts......\$2.50

NEW "ANNUAL" CANTERBURY BELLS

Seed Planted in February Blooms in July

Many years of careful selection have at last given us an Annual Canterbury Bell which blooms from seed in less than six months. It should now be possible bell which blooms from seed in less than six months. It should now be possible to have this beautiful flower in bloom at almost any time of the year. The plant grows from two to two and a half feet tall, each plant having from six to eight spikes of blooms. We offer this in mixture, containing the following colors: dark blue, light blue, pink, rose and white. We believe this to be a very fine novelty and that it will fill a long-felt want. Mixed Colors as Above. Tr. Pkt.....50c $\frac{1}{4}$ oz.....75c Oz.....\$2.50 ¹/₄ oz.....**75c** Oz.....**\$2.50**

NEW ANNUAL CANTERBURY BELLS "LIBERTY BELL" Intense Violet Blue. This year's introduction and a valuable addition. Oz....\$5.00



Specimen 7-inch Pot of Cremer's First-Prize Cinerarias A Most Valuable New Introduction

CINERARIA "CREMER'S PRIZE" NOW RECOGNIZED AS THE "CREAM" OF ALL CINERARIA VARIETIES

Supreme Quality BO Flower Seeds

NOVELTIES! Recent Novelties and Specialties for the Florist Grower



Type of Delphinium Hybrid

NEW CELOSIA "PLUMOSA SUPERBA"

DAHLIAS FROM SEED "COLTNESS HYBRIDS"

Produce a mass of flowers on bushy plants about two feet high throughout the entire season. The colors range from pure white through all shades of orange, pink, etc., with a large percentage of flowers semi-double, blooming a few months after seed sowing. Useful for cutting, as the stems are long and stiff, the flower being held perfectly erect. Tr. Pkt......35c



Diener's Double Shasta Daisy --- New Giant White

FANCY PERENNIAL DELPHINIUM OF THE B. & L. TYPE, OFFERED BELOW, ARE QUITE HARDY, PROVIDE CUT FLOWERS OF REAL CLASS, AND ARE GOOD "PROFIT PROVIDERS."

DIENER'S NEW GIANT WHITE DOUBLE SHASTA DAISY

(See illustration above.)

DELPHINIUM (Hardy Larkspur)

Blackmore & Langdon's Hybrids. The "last word" in Delphinium mixtures. (Direct from originators.) Tr. Pkt....\$1.00 1/4 oz....\$2.00 Oz....\$7.00

DELPHINIUMS in "prize" named varieties

SPECIAL NOTE: We have recently imported from Blackmore & Langdon (England) a large collection of their choicest named varieties in various colors and shades. Each variety in separate package and containing not less than 100 seeds, which we offer at \$1.25 per package or 5 varieties for \$5.00. If you are desirous of producing Hardy Delphinium that will create a sensation when in bloom, allow us to make up a selection. We promise that you will be agreeably surprised with the results obtained from same.—A. B. C.



New Celosia "Plumosa Superba"

Delphinium Seed Sown Under Glass in January and Transplanted Outdoors in the Spring Will Bloom in July and August





Exacum Affine

FLORISTS' SUPPLIES

Baskets, Mats, Cane Stakes, Fertilizers, Insecticides, etc. We offer a most complete line at prices that should interest you.

(SEE BACK PAGES OF THIS CATALOG)

NOVELTIES! Recent Novelties and Specialties for the Florist Grower

EXACUM AFFINE



Double Early Dwarf Fuschia

FUCHSIA HYBRIDA Double Dwarf Early Flowering Mixed

GAILLARDIA GRANDIFLORA "TORCHLIGHT"

HOLLYHOCK—DOUBLE "IMPERATOR"

The coloring includes various tints of great beauty, such as cerise-salmon with center of cream reflecting rose; delicate pink with center of rose flushed yellow; light yellow flushed rose with canary yellow center; but there are many other charming combinations of different tints. The plant branches from the base, forming a majestic clump, and the lateral stems can be utilized in vases for decorative purposes. This splendid new Hollyhock can be relied on to come quite 80 per cent true from seed. Tr. Pkt......50c Oz......\$1.75

> SWEET SCENTED NASTURTIUM "GOLDEN GLEAM"

Cultured under glass provides desirable cut flowers

New Cut Flower Gaillardia "Torchlight"

A. B. C. "DE LUXE" PETUNIA "WORLD BEAUTY" (Illustrated on Front Cover) - A beautiful addition to the Petunia Family

"Supreme" Quality ABO Flower Seeds



Meconopsis Betonicifolia "Baileyi"

PANSY

A. B. C. "De Luxe" Mixture. If you are looking for "the unusual in pansies" and your trade will pay the price for product, here it is. We have searched the world over to find a better mixture.

 However, thus far we have been unable to improve on "A. B. C. De Luxe."

 Tr. Pkt.....\$1.00
 1/8 oz....\$2.00

 1/4 oz....\$3.50
 Oz....\$12.00



Type of A. B. C. "De Luxe" Pansy Mixture

NOVELTIES! Recent **Novelties and Specialties** for the Florist Grower

GAILLARDIA GRANDIFLORA —"Burgundy" (Perennial)

(See illustration opposite.)

The shining wine-red blooms (about $2\frac{1}{2}$ inches in diameter) are produced liberally on long stems by the bushy plants $2\frac{1}{2}$ feet high. They flower from June until the autumn and if sown in March blooms will appear the same year; an autumn sowing produces abundantly flowering plants next sum-mer. 60 to 70 per cent pure red flower-ing plants appear be supported and appear ing plants can be counted on. Burgun-dy Gaillardia is most effective both in the perennial borders and when cut. "Burgundy" is a most agreeable addi-tion to the Gaillardia family.



Gaillardia Grandiflora—"Burgundy"

NEW SWEET SCENTED NASTURTIUM BODGER'S "GOLDEN GLEAM"

(Illustrated and described below.) You will be pleased with this new Sweet-Scented Nasturtium as a cut flower when grown under glass. (A very worth-while novelty) Bodger's New Double-Flowered Sweet-Scented Nasturtium

"Golden Gleam." The plant forms a vigorous, large bush which throws out short runners, averaging 18 inches. The large, golden-yellow flowers average two and one-half to three inches across. They are borne on erect, stiff stems six inches in length.

When well-grown these flowers have the appearance of a fully double flower, and are most attractive. An ordinary sized bouquet, when allowed to remain in a room for a short period of time will fill the room with fragrance.

Equally desirable for greenhouse or open ground culture.

Oz.....50c 1/4 Lb. \$1.25

MECONOPSIS BETONI-**CIFOLIA "BAILEYI"**

(See illustration opposite.) One of the finest introductions of recent years. This beautiful blue perennial Poppy, brought over from Tibet by Captain Kingdon Ward, throws up from its root-stock half a dozen leafy stems 3 to 5 ft. high, well furnished

with broad seagreen leaves and bearing freely at their heads large 4petalled blooms of a glorious sky-blue color, the effect of which is en-hanced by a central zone of golden - yellow anthers. This superb plant has been accorded by the Royal Horticultural Society a First Class Certificate and an Award of Merit. It is hardy and should soon become one of the most popular plants in cultivation.



Double Sweet-Scented Nasturtium-"Golden Gleam"

CHICAGO IS THE "FOUNTAIN HEAD" FOR SUPPLY OF FERTILIZERS. SEE BACK PAGES FOR COMPLETE LISTING OF SAME

Tr. Pkt....50c

"Supreme" Quality 🚓 🖁 🕑 Flower Seeds



New Petunia "Lace-Veil"

"PINK GEM"

A New Race of Miniature Petunias (lllustrated below.)

This is the first of a charming new race of miniature Petunias. (Awarded gold medal by the American Seed Trade Association.) It forms a neat compact plant 5 to 6 inches high, literally smothered with deep pink blooms. A plant 8 inches in diameter will carry as many as twentyfive to thirty blooms in flower at one time. Individual blooms are 2 inches in diameter. This miniature Petunia will be indispensable for borders, window boxes, pots, rock gardens and for bedding. Planted with a dwarf blue Ageratum the effect is

NEW PETUNIA "CHICAGO BLUE"

(Dwarf Small Flowered Type)

A very free flowering single Petunia of unusually rich blue shade, which comes practically 100 per cent true. Further-more, "Chicago Blue" withstands bad weather admirably, making it exception-ally valuable for bedding.. Tr. Pkt....50c

PETUNIA "ERIKSSON'S **PRIVATE STOCK"**

A new strain of "hand pollinated" large flowering dwarf Petunias, produced under glass by that eminent florist-grower, Mr. Ernst Eriksson, Riverside, Ill. (originator of "Primula Malacoides Erikssonii"). The large supply of plants produced from this strain last year in the Chicago market was not equal to the demand. If you grow pot plants you will surely want some of this outstanding new strain, exceptional for pot plants, bedding, window boxes, etc. Fancy mixed colors.

Tr. Pkt.....\$1.00 3 Tr. Pkts....\$2.50

PETUNIA "THEODOSIA"

Single Large Flowering

Beautiful bright rosy-pink with golden center, which contains minute stripes. Flowers pleasingly ruffled. We introduced Theodosia" to the trade in the year of 1927 and this most valuable pot plant and bedding Petunia has today, we believe, the largest demand of any "Fancy Petunia" on the market. Note unsolicited testimonials opposite. Tr. Pkt.....\$1.00 1-64 oz....\$2.00 1-32 oz....\$3.50 1-16 oz....\$6.00 1-8 oz....\$10.00

New "All Double" Large Flowering Fringed Petunias from Seed See inside cover of this catalogue for illustration and complete description of this wonderful new strain, also special offering of "World Beauty," the new Double Pink Petunia.

PETUNIA FIMBRIATA NANA. **ERFURT DWARF** "LACE-VEIL"

(lllustrated opposite.)

European Specialist Grower's Description (Note: This particular grower has originated many of the choicest varieties of Petunias that are now in commerce):

Year by year the value of the. large flowering dwarf Petunias for beds, borders, window boxes, etc., is more fully realized. A white fringed variety "Lace-Veil" has now joined the other fringed members of this group, the brilliant rose "Setting Sun" and the bright amaranth red "Gottfried Michaelis." The bushy plants about 1 foot high are thickly covered with white flowers measuring about $2\frac{1}{2}$ inches across. The finely fringed and sometimes waved edges of these flowers give the impression of a dainty lace gown. A very effective counterpart to any colored

Galion, Ohio.

American Bulb Co., Gentleman:

Our petunias this season, "Ruffled and from your seed, were a sight Theodosia.' to see — consequence, could have easily to see _____ sold as many more. Yours,

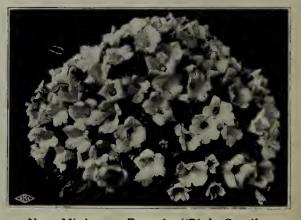
(Signed) C. H. HELFRICH.

American Bulb Co., Chicago, Ill.

Dear Sirs:

Your petunias are certainly a knock-out, especially "Theodosia." We had over three thousand petunias all from A. B. C. seed, and at this date, May 24th, we have not a single one left for Memorial Day. The retail price these petunias are bringing is 35c from 4-inch pots, which beats geraniums to a standstill. Petunia seed from A. B. C. for me always. Yours truly,

(Signed) JOHN HAUPRICHT. Station C, R. 3, Box 268, Toledo, Ohio.



New Miniature Petunia "Pink Gem"

FOR COMPLETE LISTING OF A. B. C. PETUNIAS PLEASE REFER TO ALPHABETICALLY ARRANGED PAGES IN THIS BOOK

"Supreme" Quality 🖓 🖓 🖒 Flower Seeds 🗛

NOVELTIES! Recent Novelties and Specialties for the Florist Grower

Poppy Begonia Flowered "CAVALCADE"

Cavalcade has the rich orange scarlet color of the single Shirley "American Legion." Brilliant and most attractive. The large flowers are full Begonia double, rich and beautiful, and they lend themselves admirably for floral arrangement. Tr. Pkt......35c 1/4 oz.....85c

PRIMULA MALACOIDES "ERIKSSONII"

Originator's True Stock-Introduced to the Trade by A. B. C.

New crop seeds now ready for delivery.

We consider this the de luxe plant novelty and do not believe any rower of pot plants can afford to be without a good supply of the different kinds offered.

Complete cultural directions compiled by Mr. Eriksson furnished free with each order.

"Wonder Baby." A most beautiful pink.

"Baby Rose." Very deep pink, some almost red.

"New Baby." Near lavender-pink, the strongest grower with the largest flowers.

The originator, Mr. Ernst Eriksson, has added this year, two new varieties to his selection. These are real novelties (quantity limited):

"Baby Doll." A new deep pink with frilled flowers, very stiff stem, real fancy. Large lasting blooms.

"Baby Alba." A pure white beauty—the first white sport from Primula Erikssonii in 18 years. Exceptional for use in combination work. Price of above-

About 800 seeds..\$1.00 About 2,000 seeds..\$2.00 1-64 oz...\$5.00 "Wonder Baby," "Baby Rose" and "New Baby" mixed—price as above. 21/4-inch plants of above will be offered in Florists' Review, July, 1934.



Saintpaulia Ionantha Cordata Provides a high class pot plant that is generally in good demand.

SAINTPAULIA IONANTHA CORDATA

A Pot Plant That Is Now in Great Vogue

Complete cultural directions furnished free when requested.

This new variety of the lovely "Usambara Violet" Saintpaulia lo-nantha, is distinguished by its very dark, cordated leaves, strong growth and large flowers of a deep lavender color.

Not only are these Saintpaulias very free flowering indoor plants, but they commence blooming while the plants are quite young—when sown in January they bloom in July and continue their display almost uninterruptedly; the contrast between the wealth of graceful flowers and the dark green shining foliage gives the plants an indescribable charm.

Tr. Pkt.\$1.00



The New Primula Malacoides "Erikssonii"

Primula "Erikssonii" is truly the "Queen" of the Primula family and provides a pot plant that usually sells on sight. We offer seed of the true strain direct from the originator, Ernst Eriksson.

RANUNCULUS Exceptional for Cut Flowers Tecolote Giants, Red, Yellow or Mixed. \$1.50 Cz....\$3.00



Double Shirley Poppy "Cavalcade" A. B. C. "DE LUXE" PANSIES WILL SATISFY YOUR "CRITICAL" TRADE

😓 "Supreme" Quality 🚓 🖁 🕑 Flower Seeds 🚽



Iceland Poppy "El Monte" provides an excellent cut flower

STATICE SINUATA ATROCOERULEA "KAMPF'S TALL IMPROVED"

NOVELTIES! Recent Novelties and Specialties for the Florist Grower

ICELAND POPPY "EL MONTE"

An enchanting tangerine orange that can be brought into flower from seed within six months. Promises to be as popular as the Gerbera, now accepted as a worth-while novelty cut flower.

STATICE DUMOSA

The finest Statice for drying. Of great value to the florist, in fact the most valuable of all Statices. In general appearance it resembles the well known Incana Nana variety, which, when dried, is being imported from Germany and here used in immense quantities in wreaths and other floral work. Dumosa differs from Incana Nana in having larger individual florets, much brighter in color, clear silvery white when dry and lavender when fresh. The branched stalks are more than twice the size of Incana, the main stems twice as stout.

NEW DWARF SWEET PEA "BO-PEEP"



Salvia "Harbinger"

NEW DWARF SALVIA "HARBINGER"

Plants raised from seed sown at the end of February commence to produce in profusion their long spikes of dazzling bright scarlet flowers early in June, and maintain a blaze of color until the frosts. A more magnificent article for summer bedding can hardly be imagined. The plants are dwarf and compact in habit and the strong, dark foliage forms an effective foil to the vivid hue of the flowers. We consider this one of the finest novelties of present introduction. Tr. Pkt.....**50c** Oz.....**\$3.00**

For additional varieties of SALVIA please refer to alphabetically arranged pages in this book.



STATICE "DUMOSA" is the finest variety for drying. Perfectly hardy and increases in value yearly.



New Dwarf Sweet Pea "Bo-Peep," for pot plants and bedding

WE ARE PRODUCERS OF GLADIOLUS BULBS IN THE "BETTER" VARIETIES-Our Complete Listing is Contained in This Catalog

NOVELTIES! Recent Novelties and Specialties for the Florist Grower

TAGETES (Marigold) "GUINEA GOLD" (See illustration opposite)

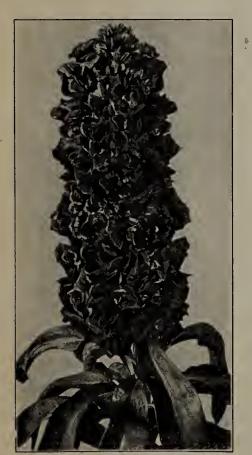
Distinctly new in type, of graceful pyramidal habit, Guinea Gold produces a neat, compact plant, about $2\frac{1}{2}$ inches across, are semi-double in character, and loosely ruffled. The color is a brilliant golden orange or California gold, the color so much in demand by florists. When first introduced in England, it was offered as a bedding plant, but in the United States it quickly became known as a florists' cut flower, and its success has been phenomenal. The absence of the characteristic marigold odor has been in its favor, as well as its excellent keeping qualities when used as a cut flower.

NOTE: We have found that various types of "Guinea Gold" are being offered (some of them not so good). Our supply of seed of this valuable cut flower is exclusively from the original English introducers.—A. B. C.

Tr. Pkt...35c 1/4 oz...50c Oz...\$1.50 1/4 lb. . . \$4.00

NEW VERBENA HYBRIDA **GRANDIFLORA SPECTRUM RED**

As its name implies, this magnificent Verbena is an intense bright red, brighter than any other Verbena yet introduced. According to Ridgway, it is classified between Spectrum Red and Scarlet Red. Having absolutely no eye, the color is intensified, and its brilliance is quite dazzling.



Double Annual Wallflower "Early Wonder Violet"

It is much brighter and larger than Lu-

cifer and is comparable only to Etna, but without Etna's yellow eye. Individual florets are one and one-fourth inches in diameter. We strongly recommend this as the brightest Verbena in ¹/₄ oz.....\$1.25 Oz.....\$4.00

NEW VERBENA VENOSA "LILACINA"

A new variety with delicate lavender-blue flowers has now been added to the well-known favorite purple and the silver form of Verbena Venosa. Like the original variety it is excellent for carpet bedding and borders, it grows I foot high. The mass of flowers which hides all the foliage shows off the color to the best advantage. Verbena Venosa Lilacina, in conjunction with the dark type, is therefore a valuable and dependable material for color schemes and effects

NEW DOUBLE ANNUAL WALLFLOWER "EARLY WONDER VIOLET"

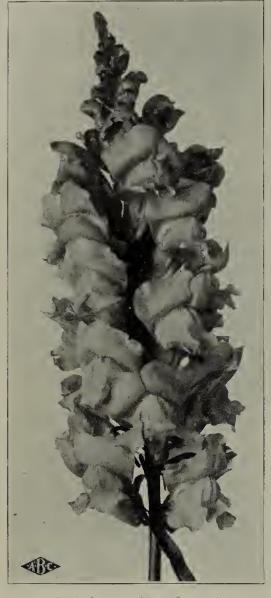
In the assortment of annual double Early Wonder Wallflowers there has been so far no violet similar to that of the old biennial Wallflower. The long strong central spike of this new variety is thickly covered with large double violet blooms. The ruby violet of the young flowers takes on a blue tinge as they become older. These dark violet spikes next to the yellow varieties excite just admiration. Early Wonder Wallflower sown in March will flower from August until the frost comes. It is also advantageous to continue sowing at intervals of a few weeks from June to September in order to obtain a continuation of richly flowering, sweetly smelling plants in the open during autumn and winter and early spring in the greenhouse or cold frame. Thus during a season when flowers are scarce it is possible to have splendid material for pots and cutting purposes. Tr. Pkt......50c



Tagetes (Marigold) "Guinea Gold" - an outstanding cut flower

PETUNIAS A. B. C. "DE LUXE" DOUBLE FRINGED (ILLUSTRATED AND DESCRIBED ON INSIDE FRONT COVER) SHOULD PROVIDE PROFIT-MAKING POT PLANTS FOR SPRING SALES





Antirrhinum (Snapdragon)

ABRONIA

Umbellata (Sa	nd). Ros	se, 10 in.	
Tr. Pkt	15c	Oz	50c
ABUTILON			

(Greenhouse Plant). Choice mixed vari-*ACHILLEA—Milfoil or Yarrow Ptarmica "The Pearl." Double pure white,

*ACONITUM—Monkshood

Napellus. Dark blue.

Tr. Pkt	Oz\$1.50
ACROCLINIUM	(Everlasting)
Everlasting hardy and	ual for cutting and
winter bouquets.	Tr. Pkt. Oz.
Double Pink	\$0.10 \$0.35
Double White	
Double Giant Mixed.	

$(\frac{1}{4} \text{ oz.} \dots 60c)$

*ADLUMIA CIRRHOSA

(Allegheny Vine) Tr. Pkt......**25c** Oz.....\$2.00 ADONIS

Autumnalis. Red	Tr. Pkt. \$0.10	
Aestivalis (Flos Adonis). Red, 12 in Vernalis. Bright yellow		.20 2.50

***AGATHEA COELESTIS**

Blue Daisy (free flowering). AGERATUM

Uz.
\$0.60
.50
.50
2.00
.60
1.00
1.50

*AGROSTEMMA—Mullein Pink Coronaria. Atrosanguinea. Deep crimson flowers. Tr. Pkt....10c Oz. 30c

ALYSSUM

	Tr. Pkt.	Oz.
Little Dorrit. White, 4 in	\$0.15	\$0.60
Bouquet (Carpet of Snow).	15	.50
Lilac Queen		.80
Little Gem. Dwarf and com		
pact (1/4 lb\$1.50	;	
1 lb\$6.00)	15	.60
Sweet (Maritimum). Trailing	3	
(1 lb\$2.00)	10	.20
*Sexatile Compactum. De	-	
sirable for border or rock	-	
ery, producing in May, mas	-	
ses of broad, flat heads o	f	
bright yellow flowers		.80
*Rostratum. Yellow, 16 in.	25	1.40
*Serpillifolium. Earliest yel	-	
low, pigmy rock plant	35	

AMARANTHUS

Caudatus. Love Lies Bleeding.

Sunrise. Green, red and yellow foliage. Tr. Pkt.....15c Oz.....\$2.00

*AMPELOPSIS—Veitchi (Boston Ivy)

Lb....\$3.50 **ANCHUSA**

ANCHOSACapensis (Cape Forget-Me-Not). Blue.Tr. Pkt......15cOz.....40cCapensis Bluebird. Vivid indigo.Tr. Pkt.....15cOz.....50c*Italica. Dropmore variety, 6 ft. Gentianblue. Tr. Pkt.....15cOz.....50c*Angustifolia. Navy blue, graceful.Tr. Pkt15cOz60c Tr. Pkt.....15c Oz.....60c

ANEMONE—Windflower

*Coronaria. Mixed colors. (Poppy Ane-mone.) Tr. Pkt.....25c Oz.....\$1.25 *St. Brigid. Large flowers, mostly semidouble, superb. Tr. Pkt.....35c

Oz....\$3.00

ANEMONE (Perennial) **Tuberous Rooted**

Now in great favor for cut flowers. Grown under glass for spring flowering. Tr. Pkt. Oz.

Monarch de Caen. Mixed\$0.50	\$4.50
De Caen. Mixed	2.50
Blue Poppy. All blue variety .50	3.50
His Excellency. All red vari-	
ety 50	3 50

***ANTHEMIS**

Kelwayii (Hardy Marguerite). 2 ft. Daisylike yellow blossoms. Produced all summer. Exceptional for cutting. Tr. Pkt.....**15c** Oz.....**50c**

Antirrhinum "SNAPDRAGON" For Greenhouse Forcing

A. B. C. headquarters for varieties that have "made good." Exclusive introducers of numerous kinds that are now standard.

Afterglow. Golden bronze \$1.00 \$2.50 \$3.50 Bertha Bauer. Orchid lavender. A variety that the trade has been waiting for 2.00 5.00 Burgundy Beauty. Rich coppery red 2.00 5.00 Ceylon Court Improved. Yellow 1.00 2.50 3.50 Cheviot Maid Supreme. Pink 1.00 2.50 3.50 Cheviot Maid. Original strain 1.00 2.50 3.50 Geneva Pink. Rich clear pink 1.00 2.50 3.50 Helen. Salmon rose 1.00 2.50 3.50 Laura, Deep rose 1.00 2.50 3.50 Jennie Schneider. Soft Solo New Cincinnati. Light rose 1.00 2.50 3.50 Lucky Strike. White 2.00 5.00 New Cincinnati. Light rose 1.00 2.50 3.50 Sonny. New	Pkt. For For
Bertha Bauer. Orchid lavender. A variety that the trade has been waiting for 2.00 5.00 Burgundy Beauty. Rich coppery red 2.00 5.00 Ceylon Court Improved. Yellow 1.00 2.50 3.50 Cheviot Maid Supreme. Pink 1.00 2.50 3.50 Cheviot Maid. Original strain 1.00 2.50 3.50 Geneva Pink. Rich clear pink 1.00 2.50 3.50 Helen. Salmon rose . 1.00 2.50 3.50 Laura, Deep rose 1.00 2.50 3.50 Jennie Schneider. Soft rose 1.00 2.00 3.00 Lucky Strike. White . 2.00 5.00 1.50 4.00 6.50 Roman Gold. Deep yel- low with copper and pink suffusion 1.00 2.50 3.50 Sonny. Pink	lden
lavender. A variety that the trade has been waiting for 2.00 5.00 Burgundy Beauty. Rich coppery red	Orchid
waiting for	variety
Burgundy Beauty. Rich coppery red	
coppery red 2.00 5.00 Ceylon Court Improved. Yellow 1.00 2.50 3.50 Cheviot Maid Supreme. Pink 1.00 2.50 3.50 Cheviot Maid. Original strain 1.00 2.50 3.50 Cheviot Maid. Original strain 1.00 2.00 3.00 Geneva Pink. Rich clear pink 1.00 2.50 3.50 Helen. Salmon rose. 1.00 2.50 3.50 Laura, Deep rose. 1.00 2.50 3.50 Jennie Schneider. Soft 700 3.00 Lucky Strike. White. 2.00 5.00 New Cincinnati. Light 700 2.50 3.50 Roman Gold. Deep yellow with copper and 1.00 2.50 3.50 Rose Queen. Deep rose 1.00 2.50 3.50 Sonny. Pink 2.00 5.00 Sun-Tan. Rosytan with 2.00 5.00 Sun-Tan. Rosytan with 2	
Yellow 1.00 2.50 3.50 Cheviot Maid Supreme. Pink 1.00 2.50 3.50 Cheviot Maid. Original strain 1.00 2.50 3.50 Cheviot Maid. Original strain 1.00 2.00 3.00 Geneva Pink. Rich clear pink 1.00 2.50 3.50 Helen. Salmon rose 1.00 2.50 3.50 Improved Sunburst 1.00 2.50 3.50 Laura, Deep rose 1.00 2.50 3.50 Jennie Schneider. Soft rose 1.00 2.00 3.00 Lucky Strike. White 2.00 5.00 New Cincinnati. Light rose 1.50 4.00 6.50 Roman Gold. Deep yellow with copper and 1.00 2.50 3.50 Rose Queen. Deep rose 1.00 2.50 3.50 Sonny. Pink 2.00 5.00 Sun-Tan. Rosytan with 2.50 3.50 Velvet Beauty. Velvety red. A desirable variety to grow in nominal	2.00 5.00
Cheviot Maid Supreme. Pink 1.00 2.50 3.50 Cheviot Maid. Original strain 1.00 2.00 3.00 Geneva Pink. Rich clear pink 1.00 2.50 3.50 Helen. Salmon rose 1.00 2.50 3.50 Improved Sunburst 1.00 2.50 3.50 Laura, Deep rose 1.00 2.50 3.50 Jennie Schneider. Soft 1.00 2.00 3.00 Lucky Strike. White 2.00 5.00 New Cincinnati. Light 1.50 4.00 6.50 Roman Gold. Deep yellow with copper and 1.00 2.50 3.50 Sonny. Pink 2.00 5.00 Sun-Tan. Rosytan with 2.00 5.00 Sun-Tan. Rosytan with 1.00 2.50 3.50 Velvet Beauty. Velvety red. A desirable variety to grow in nominal 3.50	
Pink 1.00 2.50 3.50 Cheviot Maid. Original strain 1.00 2.00 3.00 Geneva Pink. Rich clear pink 1.00 2.50 3.50 Helen. Salmon rose. 1.00 2.50 3.50 Improved Sunburst. 1.00 2.50 3.50 Laura, Deep rose. 1.00 2.50 3.50 Jennie Schneider. Soft 700 3.00 Lucky Strike. White. 2.00 5.00 New Cincinnati. Light 700 5.00 New Cincinnati. Light 1.50 4.00 6.50 Roman Gold. Deep yellow with copper and 1.00 2.50 3.50 Sonny. Pink. 2.00 5.00 Sun-Tan. Rosytan with 2.00 5.00 Sun-Tan. Rosytan with 1.00 2.50 3.50 Velvet Beauty. Velvety red. A desirable variety to grow in nominal 3.50	
strain 1.00 2.00 3.00 Geneva Pink. Rich clear 1.00 2.50 3.50 Helen. Salmon rose. 1.00 2.50 3.50 Improved Sunburst. 1.00 2.50 3.50 Laura, Deep rose. 1.00 2.50 3.50 Jennie Schneider. Soft 5.00 3.50 Jennie Schneider. Soft 5.00 3.00 Lucky Strike. White. 2.00 5.00 New Cincinnati. Light 1.50 4.00 6.50 Roman Gold. Deep yellow with copper and 1.00 2.50 3.50 Rose Queen. Deep rose 1.00 2.50 3.50 Sonny. Pink. 2.00 5.00 Sun-Tan. Rosytan with 1.00 2.50 3.50 Velvet Beauty. Velvety red. A desirable variety to grow in nominal	1.00 2.50 3.50
Geneva Pink. Rich clear pink 1.00 2.50 3.50 Helen. Salmon rose. 1.00 2.50 3.50 Improved Sunburst. 1.00 2.50 3.50 Laura, Deep rose. 1.00 2.50 3.50 Jennie Schneider. Soft 700 2.00 3.00 Lucky Strike. White. 2.00 5.00 New Cincinnati. Light 700 5.00 New Cincinnati. Light 1.50 4.00 6.50 Roman Gold. Deep yellow with copper and 1.00 2.50 3.50 Rose Queen. Deep rose 1.00 2.50 3.50 Sonny. Pink. 2.00 5.00 Sun-Tan. Rosytan with 1.00 2.50 3.50 Velvet Beauty. Velvety red. A desirable variety to grow in nominal 4.00 3.50	
pink 1.00 2.50 3.50 Helen. Salmon rose 1.00 2.50 3.50 Improved Sunburst 1.00 2.50 3.50 Laura, Deep rose 1.00 2.50 3.50 Jennie Schneider. Soft 700 2.00 3.00 Lucky Strike. White 2.00 5.00 New Cincinnati. Light 700 6.50 8.00 6.50 Roman Gold. Deep yellow with copper and pink suffusion 1.00 2.50 3.50 Rose Queen. Deep rose 1.00 2.50 3.50 Sonny. Pink 2.00 5.00 Sun-Tan. Rosytan with yellow lip 1.00 2.50 3.50 Velvet Beauty. Velvety red. A desirable variety to grow in nominal 4.00 3.50	
Helen. Salmon rose 1.00 2.50 3.50 Improved Sunburst 1.00 2.50 3.50 Laura, Deep rose 1.00 2.50 3.50 Jennie Schneider. Soft rose 1.00 2.00 3.00 Lucky Strike. White 2.00 5.00 New Cincinnati. Light rose 1.50 4.00 6.50 Roman Gold. Deep yellow with copper and 1.00 2.50 3.50 Rose Queen. Deep rose 1.00 2.50 3.50 Sonny. Pink 2.00 5.00 Sun-Tan. Rosytan with 1.00 2.50 3.50 Velvet Beauty. Velvety red. A desirable variety to grow in nominal 4.00 3.50	
Improved Sunburst 1.00 2.50 3.50 Laura, Deep rose 1.00 2.50 3.50 Jennie Schneider. Soft 700 2.00 3.00 Lucky Strike. White 2.00 5.00 New Cincinnati. Light 700 6.50 6.50 Roman Gold. Deep yellow with copper and 1.50 4.00 6.50 Rose Queen. Deep rose 1.00 2.50 3.50 Sonny. Pink 2.00 5.00 Sun-Tan. Rosytan with 1.00 2.50 3.50 Velvet Beauty. Velvety 1.00 2.50 3.50	
Jennie Schneider. Soft rose 1.00 2.00 3.00 Lucky Strike. White 2.00 5.00 New Cincinnati. Light rose 1.50 4.00 6.50 Now Cincinnati. Light 1.50 4.00 6.50 Roman Gold. Deep yellow with copper and 1.00 2.50 3.50 Rose Queen. Deep rose 1.00 2.50 3.50 Sonny. Pink. 2.00 5.00 Sun-Tan. Rosytan with 1.00 2.50 3.50 Velvet Beauty. Velvety red. A desirable variety to grow in nominal 4.00 1.00	
rose 1.00 2.00 3.00 Lucky Strike. White 2.00 5.00 New Cincinnati. Light 1.50 4.00 6.50 Roman Gold. Deep yel- 1.50 4.00 6.50 Row with copper and 1.00 2.50 3.50 Rose Queen. Deep rose 1.00 2.50 3.50 Sonny. Pink. 2.00 5.00 Sun-Tan. Rosytan with 1.00 2.50 3.50 Velvet Beauty. Velvety 1.00 2.50 3.50 Velvet Brauty. Velvety red. A desirable variety to grow in nominal 4.00 4.00	se 1.00 2.50 3.50
Lucky Strike. White 2.00 5.00 New Cincinnati. Light rose 1.50 4.00 6.50 Roman Gold. Deep yellow with copper and 1.50 2.50 3.50 Rose Queen. Deep rose 1.00 2.50 3.50 Sonny. Pink. 2.00 5.00 Sun-Tan. Rosytan with 1.00 2.50 3.50 Velvet Beauty. Velvety red. A desirable variety to grow in nominal 4.00 1.00	
New Cincinnati. Light rose1.504.006.50Roman Gold. Deep yel- low with copper and pink suffusion1.002.503.50Rose Queen. Deep rose1.002.503.50Sonny. Pink2.005.00Sun-Tan. Rosytan with yellow lip1.002.503.50Velvet Beauty. Velvety red. A desirable vari- ety to grow in nominal3.503.50	
rose 1.50 4.00 6.50 Roman Gold. Deep yel- low with copper and pink suffusion 1.00 2.50 3.50 Rose Queen. Deep rose 1.00 2.50 3.50 Sonny. Pink 2.00 5.00 Sun-Tan. Rosytan with yellow lip 1.00 2.50 3.50 Velvet Beauty. Velvety red. A desirable vari- ety to grow in nominal	
Roman Gold. Deep yellow with copper and pink suffusion 1.002.503.50Rose Queen. Deep rose1.002.503.50Sonny. Pink2.005.00Sun-Tan. Rosytan with yellow lip1.002.503.50Velvet Beauty. Velvety red. A desirable vari- ety to grow in nominal3.50	
low with copper and pink suffusion 1.00 2.50 3.50 Rose Queen. Deep rose 1.00 2.50 3.50 Sonny. Pink 2.00 5.00 Sun-Tan. Rosytan with yellow lip 1.00 2.50 3.50 Velvet Beauty. Velvety red. A desirable vari- ety to grow in nominal	
Rose Queen. Deep rose1.002.503.50Sonny. Pink2.005.00Sun-Tan. Rosytan with yellow lip1.002.503.50Velvet Beauty. Velvety red. A desirable vari- ety to grow in nominal1.00	er and
Sonny. Pink 2.00 5.00 Sun-Tan. Rosytan with yellow lip 1.00 2.50 3.50 Velvet Beauty. Velvety red. A desirable vari- ety to grow in nominal	
Sun-Tan. Rosytan with yellow lip 1.00 2.50 3.50 Velvet Beauty. Velvety red. A desirable vari- ety to grow in nominal	
yellow lip 1.00 2.50 3.50 Velvet Beauty. Velvety red. A desirable vari- ety to grow in nominal	
Velvet Beauty. Velvety red. A desirable vari- ety to grow in nominal	1000000000000000000000000000000000000
ety to grow in nominal	
	e vari-
quantity, excellent for	
interspersing with yel-	th yel-
low snaps in basket	basket
decorative work, etc 2.00 5.00 WinterKing. Improved,	
pink 1.50 4.00 6.50	
Winter Helen. Salmon	balmon
pink 1.50 4.00 6.50	1.50 4.00 6.50
White Rock. Pure	
white	
lowing named Snapdragons as being of	Snapdragons as being of
particularly high value for cut flowers, viz.: Afterglow, Ceylon Court, Cheviot	a value for cut flowers,
viz.: Afterglow, Ceylon Court, Cheviot Maid Supreme Cheviot Maid New Cir	Ceylon Court, Cheviot Cheviot Maid New Cir
Maid Supreme, Cheviot Maid, New Cin- cinnati, Jennie Schneider, Lucky Strike, Rose Queen and Sun-Tan.—A. B. C.	Schneider, Lucky Strike,
Rose Queen and Sun-Tan.—A. B. C.	Sun-Tan.—A. B. C.

NOTE: All of the above are treated as Annuals, excepting kinds marked thus (*), which are Perennials. INSECTICIDES! WE CARRY A MOST COMPLETE LINE OF STANDARD INSECTICIDES OF PROVEN VALUE. SEE BACK PAGES. "Supreme" Quality ABC> Flower Seeds

ANTIRRHINUM—Snapdragon Large Flowered, Tall

Autumn Glow. Old rose shaded terra cotta. Tr. Pkt25c 1/4	07 \$2.00
Tr.	Pkt. Oz.
Brilliant. Scarlet, yellow lip\$0	
	.15 .80
	.15 .80
	.15 .80
	.20 1.00
	.25 2.00
	25 1.25
	.15 .80
	15 .80
	.15 .80
	.15 .80
	.15 .80
	.15 .80
	.15 .80
	15 .80
	.15 .75

ANTIRRHINUM—Snapdragon

Rock Hybrids. Early flowering hybrids forming small, compact bushes with variously colored flowers, shades of rose, pink, purple, mauve and bi-color, all in mixture. Tr. Pkt......50c 1/4 oz......\$1.00

ANTIRRHINUM—"Tom Thumb" Dwarf

(For pots, rock gardens and edring)

	Tr. Pkt. Oz.
Blood Red	\$0.35
Blood Red Orange Yellow	
Rose	
White	35
White Mixed. All colors	

ANTIRRHINUM—Snapdragon Dwarf, Large Flowering

	~	
	Tr. Pkt.	Oz.
Advance. Orange-scarlet.	20	1.00
Amber Queen. Amber, suf		
fused chamois		\$0.80
Carmine Queen. Brillian		+
rose-carmine		.80
Climax. Orange shading to		
yellow in lip		.80
Defiance. Orange-scarlet		.80
Empress. Rich velvety crim		
son		.80
Firebrand. Bright scarlet.	15	.80
Gloria. Rich deep rose-pin	k .15	.80
Golden Queen. Clear yellow	v .15	.80
Mauve Queen. Lilac mauve	15	.80
Prima Donna. Terra cotta	a	
pink, white tube		.80
Rose D'Ore. Rose suffused		
orange		.80
Silver Pink. Pink self		.80
White Wonder. Best white.		1.00
Mixed. All colors	15	1.00
· ·		

ANTIRRHINUM—Majestic Dwarf

Tr. Pkt.	1/4 oz.
Eldorado. Golden yellow\$0.25	\$1.00
Golden Dawn. Golden buff25	1.00
Orange King. Terra cotta	
orange	1.00
Red Chief. Deep scarlet25	1.00
Rose Marie. Rich rose25	1.50
Snowstorm. White	1.00
Sunset. Terra cotta	1.00
Twilight. Apricot	1.00
Mixed	1.00

*ARABIS—Rock Cress

Alpina. Dwarf spring flowering perennial for edging and rockery, pure white, 12 in. Tr. Pkt.......15c Oz......60c Alpina Nana Compacta. 10 in. Oz....\$1.50

PAGE FOR LIST OF FORCING SNAPDRAGONS

ARCTOTIS—African Daisy

(See illustration above.) Grandis. Excellent for cutting; Daisy-like

flowers on long stems, upper surface pure and orange shades. Tr. Pkt......25c

*ARMERIA

Formosa. Rose. Tr. Pkt. 25c Oz....\$1.25

*AQUILEGIA—Columbine

Very desirable for cut flowers. Alpina. Blue, 24 in. Oz.\$2.00 Coerulea. Blue Rocky Mountain Columbine. mixed colors. Coerulea Hybrida. New long spurred, Rose Queen. Shades of rose with white center. Tr. Pkt.....35c Oz.....\$3.00 Farquhar's Pink. Beautiful pink, long spurred flowers. Tr. Pkt......50c Oz.....\$4.00 Silver Queen. Long spurred, white. Tr. Pkt......35c Oz.....\$3.00 Mrs. Scott Elliot's Hybrids. Recognized as the "last word" in large flowering, long spurred Aquilegia. Tr. Pkt.........50c 1/4 oz......\$1:25 Oz.....\$4.00 Double Mixed. Tr. Pkt...15c Oz...50c Single Mixed. Tr. Pkt...15c Oz...50c spurred flowers.



Arctotis Hybrids - Good Cut Flower

*AQUILEGIA (Cont'd)

Californica Hybrida. Flowers large, long spurred, dark Carmine Lake with light yellow corolla. Tr. Pkt...50c Oz...\$2.50

SEE NOVELTY PAGES FOR OUR SPECIAL OFFERING OF NEW ENGLISH AQUILEGIAS

*ARENARIA

*ASCLEPIAS

Tuberosa. Orange.

Oz....\$2.00

ASPARAGUS PLUMOSUS NANUS

One of Our Leading Seed Specialties SPECIAL NOTE !

Our supply of Plumosus is cultured especially with a view to seed production and as a result we can assure the trade of plump, true-to-name seed of high ger-mination and of true type. This grade of seed is not to be compared with that produced from mixed types and offered at so-called "bargain prices." Northern Greenhouse Grown, True.

100 Seeds...\$2.00 Seeds...\$2.00

 5,000 Seeds
 \$9.50

 Lath-House Grown.
 \$100 Seeds
 \$1,000 Seeds
 \$1.25

 5,000 Seeds
 \$6.00
 \$10,000 Seeds
 \$10.00

ASPARAGUS SPRENGERI

100 Seeds 20c		
1,000 Seeds \$1.25	5,000 Seeds.	.\$4.50
1 lb		. \$8.00
XACTED DEDENN	TAT NO.L.	1

⁴ASTER PERENNIAL—Michaelmas Daisy Tr. Pkt. Oz. Alpinus. Choice Mixed....\$0.35 Subcoeruleus. Light blue....25 Michaelmas Daisies. Mixed...25 \$2.00 1.75 2.00

NOTE: All of the above are treated as Annuals excepting kinds marked thus (*), which are Perennials. PLANT FREELY OF TAGETES "GUINEA GOLD" FOR SUMMER CUT FLOWERS

Supreme Quality BC> Flower Seeds



Aster, New Super Giant "Los Angeles" (One-half natural size)

ASTER

Improved Queen of Market

18 inches. Early flowering, of branching habit, coming into bloom directly after Early Wonder. The standard early Aster, blooming in July. White, Rose-Pink, Flesh, Crimson, Scar-let, Deep Lavender, Dark Blue, Light Blue,

Purple.

Any of the above— Tr. Pkt...15c 1/4 oz...30c Oz...\$1.00 Mixed colors-

Tr. Pkt... 15c 1/4 oz... 25c Oz...80c

ASTER-The Royal,

Early Royal Branching

2 feet. Comes into bloom shortly after Queen of the Market; a specially fine Aster to follow said variety. Blooms of large size.

White, Deep Rose, Shell Pink, Lavender, Purple.

Any of the above— Tr. Pkt...**25c** 1/4 oz...**40c** Oz...**\$1.40** Mixed colors-

Tr. Pkt...25c 1/4 oz...35c Oz...\$1.20

ASTER—American Beauty 2 to 3 ft. A comparatively new Aster of real merit for late crop, blooms about September and continues until frost. The large and double flowers are produced on long, heavy stems.

Azure Fairy (dark lavender), Carmine Rose, September Beauty (delicate flesh-pink), White, Crimson, Bright Rose, Peach Blossom (very desirable), Purple. Any of the above-

Tr. Pkt... 35c 1/4 oz... 60c Oz... \$2.00 Mixed colors-

Tr. Pkt...25c 1/4 oz...50c Oz...\$1.50

ASTER—The King

2 ft. Needle type. Large flowers with quilled petals.

New ASTER "Los Angeles"

Characterized by the long, heavy stems and large fully double flowers so in demand by florists. The color is an exquisite shade of pure shell pink. The flowers are

borne singly on long non-lateral stems, which require no disbudding. Among the many fine novelties in Asters that it has been our privilege to offer to the trade, we regard this as one of the most outstanding introductions of the decade, and predict a bright future for it. Tr. Pkt.....50c 1/4 oz.....\$1.00 Oz.....\$3.50

ASTER—Daybreak

Plants 21/2 feet high, erect and robust habit. Flowers large, very double, recurved, closely imbricated, making it one of the best for decorative purposes.

Shell Pink or White. Tr. Pkt....35c 1/4 oz....75c Oz....\$2.50 **ASTER—Improved Giants of California**

Curled and Interlaced (Also known on the Chicago Cut Flower Market as "Chicago Giant Beauty")

This new Aster is somewhat of the Crego and Beauty type, but is practically non-lateral, producing flowers of immense size without disbudding and of wonderful substance on strong, stiff stems 20 to 24 inches long, acclaimed by wholesale and retail florists as the ideal of cut flower Asters.

White, Peach Blossom, Deep Rose, Light Blue, Light Purple, Dark

 Purple, Carmine-Rose.

 Each of above—Tr. Pkt.....35c
 1/4 oz.....75c
 Oz.....\$2.50

 Mixed, all colors—Tr. Pkt.....25c
 1/4 oz.....65c
 Oz.....\$2.25

ASTER—Extra Early Express or "Early Wonder"

16 inches. These are the earliest blooming Asters. Flowers large and full, of the Comet type, carried on long, erect stems.

White, Rose, Light Blue or Dark Blue. Any of the above—Tr. Pkt....25c 1/4 oz....60c Oz....\$2.00 Mixed colors—Tr. Pkt.....25c 1/4 oz.....50c Oz.....\$1.50

ASTER—The King (Cont'd)

White, Shell Pink, Violet (purplish vio-let), Blackish Blue, Lavender, Crimson, Brilliant Rose.

Any of the above

Tr. Pkt...25c 1/4 oz...40c Oz...\$1.35 Mixed colors-

Tr. Pkt...20c 1/4 oz...35c Oz...\$1.25

ASTER—Heart of France

Plants about 2 feet high, branching habit; flowers medium size; admittedly the choicest Red Aster on the market. Tr. Pkt... 25c 1/4 oz... 50c Oz... \$1.50

ASTER—Scarlet King

A brilliant scarlet and very worth while.

Tr. Pkt. · · · · · · · · · · · · · 50c

ASTER—Wartburg Star

(See novelty pages for description.)

ASTERS

A. B. C. Special Florists' "Wilt-Resistant" Strains

We are offering the following varieties of FUSARIUM WILT-RESISTANT STRAINS OF ASTERS, which we believe will be practically immune to this disease: Early Beauty. White, crimson or purple.

American Beauty. Carmine-rose, crimson or purple.

Queen of the Market. Dark blue, scarlet, crimson or white.

Early Royal. Azure blue, purple, deep rose, lavender, pink or white.

Crego. White, deep rose or dark violet. American Branching. Azure blue, deep silvery rose, white, lavender, pink, purple or shell pink.

Tr. Pkt...35c $\frac{1}{4}$ oz...65c Oz...\$2.00

ASTER—"Wilt-Resistant" Strains (Cont'd)

Heart of France. Best scarlet.

Giant Branching Comet. Crimson, dark blue, deep rose, purple, shell pink or white.

Astermum. Large white.

Price of above— Tr. Pkt...35c 1/4 oz...65c Oz...\$2.00 Ball's Pure White. Early. Ball's Pure White. Late.

Price of above-

to all others.

Tr. Pkt... 40c 1/4 oz... 75c Oz... \$2.50 SPECIAL NOTE: We recommend "Wilt-Resistant" Strain of Asters in preference

ASTER—Improved Crego

Giant Comet

Plants robust, about 2 feet high. Flow-ers large, double and well formed of the Comet type, making a fine variety for all purposes.

White.	Crimson.	Azure Blue.
Shell Pink.	Lavender.	Dark Blue.
Dark Pink.	Purple.	
Each of abov	/e— -	

Tr. Pkt... 25c 1/4 oz... 50c Oz... \$1.50 Cattleya. Fascinating shade of orchid. A novel florists' color.

Tr. Pkt...35c 1/4 oz...75c Oz...\$2.00 Mixed, all colors—

Tr. Pkt... 25c 1/4 oz... 40c Oz... \$1.30

ASTER—Lavender Gem

Plants about 18 inches tall, upright habit. Flowers Comet type, silvery white when young, changing to light lavender when fully expanded; really choice. Tr. Pkt...25c 1/4 oz...40c Oz...\$1.40

WILT-RESISTANT ASTERS will produce more perfect flowers and consequently increase your income from cut flowers, as well as to better satisfy your home garden trade.

"Supreme" Quality 🚓 🖁 🕑 Flower Seeds

ASTERS—Continued A. B. C. SPECIAL FLORISTS' STRAINS

ASTER — MAMMOTH PAEONY FLOWERED

(See illustration opposite.) The individual blooms are extra large, wonderful keepers and shippers, and the plants are of non-branching habit; undoubtedly one of the best varieties for cut flowers. Swansdown (pure white). Maiden's Blush (soft pink). Tr. Pkt..... **50**c $\frac{1}{4}$ oz....\$1.00 Oz....\$3.00

ASTER—New Ball's White

. \$1.50 Same as above but blooms later in the season.

1/4 oz.....75c Oz....\$2.00

ASTER—Giant (Late American) Branching

 $2\frac{1}{2}$ to 3 feet. Robust, flowers large, double and fine form. Our selected stocks of these is the best that money can buy. White, Dark Blue, Rose-Pink, Blackish Blue, Mary Semple (shell pink), Peach Blossom, Crimson, Lavender, Purple, Peerless Pink or Mixed.

Any of the above— Tr. Pkt....20c 1/4 oz....30c Oz....\$1.00 Lb....\$12.00 Rose-Pink (lavender-pink), New Sensation (exceptional scarlet). Either of above. Tr. Pkt....25c 1/4 oz....50c Oz....\$1.50

ASTER—Tall Ostrich Feather

Improved. 21/2 feet. A very desirable form of Comet Aster with large fluffy flowers. Begins to bloom in August. White, Crimson, Deep Rose, Sky Blue, Light Blue, Dark Blue, Shell Pink, Peach Blossom (lavender-pink).

Each of above— 1/4 oz...25c Tr. Pkt. 50c Oz...\$1.50 Mixed, all colors— Tr. Pkt...20c 1/4 oz...40c Oz...\$1.25

AMERICAN ASTERMUM

Of compact type, closely resembling the Crego, but blooming somewhat earlier; plants grow about 2 feet high and are of branching habit. Flowers of large size and very double. Snow White, Rose-Pink, Lavender.

Any of the above

Tr. Pkt...25c 1/4 oz...50c Oz...\$1.50 Mixed colors-

r.	Pkt.	20c	1/4 oz	.40c	Oz	.\$1.25

ASTER—Aurora

A new class of Asters, with large flow-ers, full of petals. These at the extremity are large and open, while the center is quilled. Height of plant about 24 inches, with upright stems. Excellent as a cut flower.

Azure Blue

With yellow center.

Golden Queen

Outer petals creamy white, center yellow.

Price, each-Tr. Pkt...35c 1/4 oz...60c Oz...\$2.00

ASTER—Improved New Giant California, "Sunshine"

Pure White, Blue, Purple, Lavender, Pink or Mixed.

Tr. Pkt...50c 1/4 oz...85c Oz...\$2.50

*ASTER—Perennial

Michaelmas Daisy. Large flowering, mixed. Oz....\$2.50

BALSAM—Lady Slipper

Varieties Bismarck and White Perfection especially recommended for memorial designs.

Camelia-Flowered

	Tr. Pkt.	Oz.
Pink	\$0.15	\$0.75
Scarlet	15	.75
Bismarck. Salmon		.75
White Perfection		.75
Finest Mixed	10	.60

***BAPTISIA AUSTRALIS**—

False Indigo

Dark Blue. Tr. Pkt....25c Oz....\$1.25

BEGONIAS

Erfordia. Pink. Tr. Pkt.....\$1.00 1-32 oz....\$2.50 Gustav Knaake. Crimson, resembles Gloire Lorraine in form; a grand acquisition to the Semperflorens family. Tr. Pkt.....\$1.00 1-32 oz.....\$2.50 Tr. Pkt.....\$1.00 Enchantress (New). Tr. Pkt.....75c 1-64 o Salmon Queen. Salmon-red. 1-64 oz....\$2.00 Tr. Pkt.....\$1.00 Vernon. Deep red. Tr. Pkt..... 35c 1-32 oz....**\$2.50** 1-16 oz.....75c Tr. Pkt.... Choice Mixed. $\frac{1}{8}$ oz.....\$1.00 Gruga. Deep carmine-pink. Tr. Pkt.....\$1.25



Aster-Mammoth Paeony Flowered

BEGONIAS (Cont'd)

SEMPERFLORENS Christmas Cheer

An exceptionally hardy bedding Be-gonia. Color bright rich cherry crimson. Blossoms attain a diameter of two inches. Tr. Pkt.....\$1.00 1-64 oz....\$2.50

SEMPERFLORENS Christmas Pink This variety is of the same habit as Christmas Cheer, and equally as good. Tr. Pkt.....\$1.00 1-64 oz....\$2.50

BEGONIA SEMPERFLORENS-"Winter Romance" Carmine-Pink

Of the Begonias Semperflorens hitherto known, only those flowering in the Summer could be grown from seed, whereas all the Winter flowering kinds had to be reproduced by cuttings. New Begonia "Winter Romance" is the first of the kind which can be sown out and in spite of this flowers the whole Winter. Tr. Pkt...\$1.00

GRACILIS

Carmen (New).' Very dark foliage with
bright carmine-red flowers.
Tr. Pkt\$1.00 1-64 oz\$2.00
Gracilis Compacta Luminosa. (See novelty
pages for description. Tr. Pkt50c
Luminosa. Fiery dark red.
Tr. Pkt
Primadonna. Carmine-rose.
Tr. Pkt\$1.00 1-32 oz\$3.50
Rosea. Pink.
Tr. Pkt 50 c 1-32 oz \$2.50
Alba. Whitish.
Tr. Pkt
TUBEROUS ROOTED
Single, Mixed.
Tr. Pkt 50 c 1-32 oz \$2.50
Double, Mixed.
Tr. Pkt\$1.00 1-64 oz\$5.00

NOTE: All of the above are treated as Annuals, excepting kinds marked thus (*), which are Perennials. BEGONIAS "CHRISTMAS CHEER" AND "CHRISTMAS PINK" RECOMMENDED FOR POTS OR BEDDING "Supreme" Quality BC> Flower Seeds



New Calendula "Golden Beam"

CALENDULAS

Fritz Bahr, noted horticultural writer, grower and retail florist, says "Golden Beam" is a wonderful addition to the Calendula family. Provides an exceptional new cut flower that the public takes to most kindly.

A. B. C. IMPROVED SENSATION

Bright Orange with scarlet sheen.

Tr. Pkt35c	¹ / ₄ oz65c	¹ / ₂ oz\$1.20
l oz\$2.00	2 oz\$3.75	4 oz\$7.00

"SUNSHINE"

An entirely new break in Calendulas. Remarkable for its great length of stem and the most striking resemblance the flower bears to a Chrysanthemum. The color is a clear buttercup yellow. Ideal for cutting. Tr. Pkt......**50c** ¹/₄ oz......**65c** Oz......**\$2.00**

Golden Beam. (See illustration above.) Striking golden yellow. (Introducer's strain, true.) Tr. Pkt......25c ½ oz.....50c

Oz. 75c "Radio"—Color bright orange. The individual blooms are not as large as other Calendula, but are globular in shape, with beautifully quilled petals. Tr. Pkt.....25c $\frac{1}{2}$ oz.

Oz. 75c

BALL'S CALENDULAS (General List)

(All of the following supplied in Geo. J. Ball's original packages.)

Masterpiece. Long stemmed orange with dark center. Apricot, Gold, Lemon Queen, Orange, Long Orange, White. Supreme. Light orange with a rich dark brown eye.

 All of the above Ball's varieties are priced as follows:

 Tr. Pkt......50c
 1/4 oz......75c
 l oz.....\$2.50

 2 oz.....\$4.00
 4 oz.....\$7.00
 Lb.....\$25.00

 Ball's Calendula Mixture.

Tr. Pkt......40c 1/4 oz.....60c l oz....\$1.75 Fritz Bahr states in The Florists' Exchange:

"For the Winter and Early Spring months, I don't know a better Catch Crop than Calendulas.

NOTE: The following are suggested for outdoor culture. Orange King. Bright orange.

Tr. Pkt25c	Oz75c	¹ / ₄ lb\$2.00
Lemon Queen. Lig	ht or lemon yellow	
Tr. Pkt25c	Oz75c	¹ /4 lb\$2.00
Choice Mixed. Oz	15c	1/4 lb

BABY'S BREATH (See Gypsophila) **BACHELOR'S BUTTON (See Centaurea)** *BELLIS or DOUBLE ENGLISH DAISY

Tr.	Pkt. 1/4 Oz	. Oz.
Longfellow. Very large, double dark rose\$0		\$1.60
Snowball. Double white, excellent	.25 .50	1.60
Monstrosa. Double pink	.35 .60	2.00
Double red (dark rose)	.35 .60	2.00
Double white	.35 .60	2.00
Double mixed	.25 .50	1.75

BLUE LACE FLOWER—Improved Didiscus Coeruleus

A very much improved strain of this valuable cut flower. Excellent for houses. Flowers continually from July until frost. A money maker for florists. Tr. Pkt.....20c Oz.....\$1.00 1/4 lb.....\$3.00

BROWALLIA

Elata. Blue.	Tr. Pkt	15c	Oz	80c
Elata. White.	Tr. Pkt	15c	Oz	80c

***BOLTONIA**—False Chamomile

Asteroides.	Pure white.	Tr. Pkt	35c	Oz\$	3.00
Latisquama.	Pink, tinged	lavender. Tr. F	9kt25c	Oz\$	1.75

BRACHYCOME—Swan River Daisy

Iberidifolia. A free blooming annual with small flowers, blue, white, pink or mixed. Tr. Pkt......15c Oz......75c Oz....75c

CALCEOLARIA

Our strain of these is produced by the foremost specialists of the world. Lawrence's Hybrids. An exceptionally fine strain. Tr. Pkt......\$1.50 Hybrida Grandiflora. Tall mixed. Tr. Pkt...... 1.00 Compacta. Dwarf mixed. Tr. Pkt..... 1.00



New Calendula "Sunshine"

NOTE: All of the above are treated as Annuals excepting kinds marked thus (*), which are Perennials. CALENDULAS "IMPROVED SENSATION" AND "GOLDEN BEAM" HAVE PROVED TO BE "MONEY MAKERS" FOR THE TRADE



CALLIOPSIS (Annual)

Golden Wave (Drummondi). Yellow. Nigra Speciosa. Crimson-maroon.

Radiata Tigrina (Tiger Star). Tr. Pkt......10c Oz.....40c Mixed Dwarf. Tr. Pkt...10c Oz...30c CAMPANULAS—Bell Flowers

(All are Biennials unless marked otherwise)

Medium Calycanthema or Cup and Saucer Varieties

Varieties (The most popular type of Campanulas) Dark Blue (Violet), Light Blue (Lilac), Rose, White or Mixed. Tr. Pkt.....25c 1/4 oz.....40c Oz.....\$1.50 Medium, Single Canterbury Bells Blue, Lilac, Rose or White. Tr. Pkt.....10c Oz.....50c Mixed. Tr. Pkt.....10c Oz.....40c Medium, Double Canterbury Bells Blue, Rose or White.

Medium, Double Canterbury Bells Blue, Rose or White. Tr. Pkt......25c Oz......\$1.50 Mixed. Tr. Pkt.....20c Oz.....\$1.25 *Carpatica (Hare Bell). Blue or white or mixed. Tr. Pkt.....25c Oz.....\$1.50 *Persicifolia Grandiflora Blue. (Peach Bell.) Undoubtedly one of the finest of the hardy Bellfoware: grows 2 to 3 feet

the hardy Bellflowers; grows 2 to 3 feet high, with large blue flowers. Tr. Pkt......\$1.25 *Persicifolia Grandiflora Alba. The white-

flowered Peach Bells. Tr. Pkt......35c 1-16 oz......75c *Pyramidalis Blue. (The Chimney Bell-flower.) A beautiful, stately, hardy plant. either for garden or pot culture; blue,

Crozy's Finest Mixed. Dwarf varieties. Tr. Pkt......15c Oz......50c

CANDYTUFT GIANT HYACINTH FLOWERED

White. Particularly recommended for un-der glass; provides excellent cut flowers. the true kind.

CANDYTUFT

Empress. Large white, 7			
1 ft\$ UMBELLATA TYPE—	0.15 3	50.25	\$2.75
Valuable for cutting.			
Pink. Flesh color	.15	.40	3.50
Carmine	.15	.40	3.50
Lavender	.15	.40	3.50
Lilac	.15	.40	4.00
Rose Cardinal. Brilliant			
rosy red	.15	.50	4.50
Crimson	.15	.40	3.50
White	.15	.40	3.50
Mixed	.15	.30	3.00

CANDYTUFT (Cont'd)

Miniature Gem. Miniature white flowers about $3\frac{1}{2}$ inches high. Each plant produces 4 to 6 spikes. A real gem for rock gardens. Tr. Pkt...15c Oz.....\$1.00 $\frac{1}{4}$ lb....\$3.50

CANDYTUFT—Iberis *Gibraltarica Hybrida. White, shading to lilac. Tr. Pkt.....25c Oz....\$1.50 *Sempervirens. The popular hardy white variety.

Oz.\$2.50 CARDINAL

CLIMBER

Ipomoea Quamoclit Hy-brids. Rapid growing annual climber, producing a profusion of brilliant cardinal red flowers. To hasten germination file or cut notch in seed. Tr. Pkt.....25c Oz.\$1.00

CARNATION

"Chabaud's Enfant de Nice." A French hybrid strain, unques-tionably the best Carnation grown from seed. The magnificent flowers, sometimes $2\frac{1}{2}$ to 3 in. in diameter, are borne on sturdy stems. While the flower is immense in size the calyx does not split, which makes this mixture one of the finest for outside grown Carnations, both for florists and for private gardeners. Red, rose, salmon, white or mixed. Tr. Pkt.......75c 1/4 oz......\$2.00 Marguerite. Semi-dwarf, very fragrant.

White, red, pink or yellow. CASTOR OIL BEAN (See Ricinus)

*CARNATION—Hardy

*Hardy Border.	Double	mixed.	-
Tr. Pkt		Oz	\$2.00
*Grenadin. Red			
Tr. Pkt			\$2.50
*Dwarf Vienna.			
Tr. Pkt	25c	Oz	\$2.00

CELOSIA CRISTATA— **Dwarf Cockscomb**

For beds, borders and pots.

Empress. Bright red; dark foliage.

CELOSIA—Miscellaneous Varieties

Tr. Pkt. Oz. New Celosia Heatherdell. (See novelty pages)\$0.50
 Plumosa Crimson
 .15
 \$1.00

 Plumosa Orange
 .15
 1.00
 Plumosa Orange Plumosa Mixed Pride of Castle Gould. Mixed. .15 1.00 .50 3.00 Thompsoni Magnifica. Mixed Thompsoni Triomphe de l'Ex-.15 1.00 position. Crimson splendid.. Childsi (Chinese Woolflower). .25 1.00 Crimson, Pink, Yellow or



Centaurea

Cyanus

Provides

Desirable

Cut Flowers

Centaurea Cyanus (Cornflower)

CELOSIA BRYSONI (Chrysanthemiflora)

One of the most effective and largest florists' cut flowers. Mixed. Tr. Pkt....25c

 $\frac{1}{4}$ oz....**50**c

CENTAUREA, White Leaved

Dusty Miller. For borders, vases, baskets, etc.

Gymnocarpa. Fine, silvery foliage.

CENTAUREA, CYANUS

(Illustrated above.)

Popular free-flowering annuals. Now largely grown under glass for Mothers' Day sales, also Decoration Day.

Day suics, also Decor	ution Du	3.	
	Tr. Pkt.	Oz.	Lb.
Double Blue	.\$0.10 \$	0.40	\$4.00
Carmine	10	.40	4.00
Double Rose	10	.40	4.00
Double White	10	.40	4.00
Double, Atropurpurea Maroon		.40	4.00
Double, Ruby. Rich			
deep ruby		.40	4.00
Mauve	10	.40	4.00
Mauve Queen. Sof			
mauve	15	.50	5.00
Double. Choice mixtur	e .10	.40	4.00
Emperor William. Sin	L		
gle blue		.40	4.00

NOTE: All of the above are treated as Annuals unless otherwise marked-those prefaced thus (*) are Perennials. CANDYTUFT "HYACINTH FLOWERED" RECOMMENDED FOR GREENHOUSE CULTURE

"Supreme" Quality 👍 🔐 Flower Seeds 🚽



Cineraria "Cremer's Prize" in a 5-inch pot

"Cremer's Prize" is the "last word" in Cinerarias, producing medium sized blooms

CENTAUREA (Large Flowered) Imperialis. Fine for cutting.

	~•	
Giant Rose	.\$0.15	\$0.50
Deep Lavender	15	.50
Lilac		.50
Purple	15	.50
White		.50
Favorita. Rose-lilac		.50
Imperial Giant. Mixed		.40

VARIOUS CENTAUREAS

Americana. Grows 3 feet high and bears immense thistle-like blooms of a rosy-Tr. Pkt.15cOz.50c*Dealbata.Rose colored.Tr. Pkt.25cOz.\$2.00*Montana.Cornflower blue.Large flowers.ers.Tr. Pkt.15cOz.75c

*CERASTIUM

Tomentosum (Snow in Summer). Abundant white flowers, white foliage. Sown early will bloom first summer. Tr. Pkt......**25**c Oz.....**\$1.20**

CHRYSANTHEMUM

Tr. Pkt.	Oz.
Eastern Star. Light yellow. \$0.15	\$0.40
Morning Star. Primrose-yel-	
low	.40
Evening Star. Sunflower yel-	
low	.40
Northern Star. Pure white15	.40
Single Mixed	.30
Double Mixed	.30
All of above have dark centers.	

CINERARIA HYBRIDA (Large Flowering)

A. B. C. "PRIZE"-"The World's Best Large Flowering Strain"

Prize Blue Shades. Rich in the extreme. Selected with utmost care. Prize Crimson and Carmine Shades. A group that is especially brilliant under artificial light. Tr. Pkt.....\$1.00 Prize Salmon Shades. One of the loveliest developments, appealing to those fond of the daintier tints. Tr. Pkt.....\$1.00 Prize Mixed. All the above in proper proportion to make the best showing and countless colors not yet segregated. The whole great range of our (A trade packet contains about 1,000 seeds.) To those requiring large strain. Tr. Pkt.....

To those requiring larger quantities, we make these rates: 1-32 oz.....\$3.50 1-16 oz.....\$5.00 1-8 oz.....\$9.50 Special Offer: One trade packet each of the above three separate color groupings and one trade packet of Prize Mixed—All Four for.....\$3.00 Cineraria Stellata Hybrida. Tr. Pkt.....

Cineraria, "Cremer's Prize." The world's best strain producing medium sized blooms. (See illustration opposite.) Tr. Pkt.....\$1.50 1-32 oz.....\$4.50 1-16 oz.....\$8.00

CINERARIA

Multiflora Nana Mixed. A very dwarf strain of exceptional merit. Desirable for combining with other plants for filling baskets, boxes, etc., for Eas-ter and Mother's Day sales. Tr. Pkt.....\$1.00 1-32 oz.....\$2.00 Multiflora Nana Maxima. Dwarf, large flowering mixed. Tr. Pkt.....\$1.00 This new strain is now in great favor with the trade.

Oz.....40c

finest collection.

COLEUS

Hybridus, "Rainbow" Mixture. Giant leaves of superb variation—saved from

Tr. Pkt.....\$1.00 1-16 oz.....\$1.50 Laciniated and Fringed Mixed. Tr. Pkt..50c

COREOPSIS—Golden Coreopsis

semi-double. Tr. Pkt....35c Oz....75c

COSMOS

Worth-While for Outdoor Cut Flowers "New Early Express." Recommended for their extreme earliness. Plants will pro-

duce flowers from seed in forty-five days.

White, pink, crimson or mixed. Provides

crimson or mixed. Tr. Pkt...10c Oz...40 Double Extra Early Flowering (Crested). Crimson, pink, white or mixed. Tr. Pkt......35c Oz......\$2.00 Giant Lady Lenox. Pink, crimson, white, or mixed. Tr. Pkt....10c Oz....20c Klondyke. Yellow. Tr. Pkt......15c Oz.....60c Giant Flowering. Mixed. Tr. Pkt......10c Oz.....20c

CYNOGLOSSUM AMABILE

Chinese Forget-Me-Not. Blue. An excep-

tional cut flower for under glass or out-side. Tr. Pkt.....25c Oz.....40c Chinese Forget-Me-Not. Pink.

...\$1.00

exceptional cut flowers.

*Lanceolata Grandiflora. Single.

*CHRYSANTHEMUM

Perennial, but will flower the first sea-son from seed if sown early in year. Excellent for cutting.

Diener's New Double White Giant Shasta Daisy.

Daisy. Tr. Pkt.......25c 1/8 oz......\$4.00 1/4 oz......\$7.50 Oz......\$25.00 Shasta Daisy "Alaska." Pure white. Tr. Pkt.......\$1.00 *Maximum, "King Edward VII." Pure white. Tr. Pkt......20c Oz.....60c *Japanese Hybrids. Mixed. Tr. Pkt 50c 1a16 oz \$1.50

Tr. Pkt. **50**c 1-16 oz....\$1.50

CHINESE FORGET-ME-NOT

Cynoglossum Amabile. An exceptional Amabile Pink. Tr. Pkt...40c Oz...\$1.00

CLARKIA—Double

These desirable flowers ar	e rapidl	y gain-
ing popularity as cut flowers	3. Free	bloom-
ers all summer.	r. Pkt.	Oz.
Salmon Queen	\$0.15	\$0.60
White		.60
Queen Mary. Rose-carmine.	.15	.60
Scarlet ueen		.60
Vesuvius. Orange-scarlet	.15	.60
Mixed	.15	.60

CLEOME PUNGENS

(Spider Plant.) Rose.

Ťr. Pkt.....10c Oz.....40c

COBAEA SCANDENS

Cup and Saucer Vine Plant seeds edgewise to insure good rmination. Tr. Pkt. Oz. germination. Tr. Pkt. Öz. Blue (1/4 lb.....\$1.25)...\$0.10 \$0.40 .75

CUPHEA PLATYCENTRA-Cigar Plant

Russet orange. Excellent for pot plants and borders. Tr. Pkt...50c 1/8 oz...\$1.00

*ELDER DAISY Blooms earlier than "Alaska" and more abundantly, flowers somewhat smaller. Tr. Pkt......15c Oz......\$1.00 Tr. Pkt.....15c

NOTE: All of the above are treated as Annuals excepting kinds marked thus (*), which are Perennials. HARDY CARNATION "IMPROVED CRIMSON KING" EXCEPTIONAL FOR CUT FLOWERS AND ROCK GARDENS Supreme Quality BC> Flower Seeds



New Double-Flowered Cyclamen

If you are in the market for Cyclamen seed in larger quantity than quoted herein and will indicate to us your needs, we will be glad to quote special price—the true "Ferd. Fischer Strain" has few, if any, competitors as to quality. Particularly does this refer to many of his exclusive and outstanding shades.

The development into flower of a Cyclamen as
a commercial plant is no "child's play," and
florist growers "who understand" will not
speculate with so-called "bargain priced"
seeds. The planting of "true Ferd. Fischer
Strain" is not a speculation under reasonably
normal culture.

TRUE FEI	RD. F	ISCHE	ER'S	
GIANT FLOWER	FD C	YCLA	MEN	SEED
GIANT TLOWLIN	Per	Per	Per	Per
	100	1.000	5,000	10,000
Glowing Dark Red.	100	1,000	J,000	10,000
Christmas red	\$1.00	\$ 8.00	\$37.50	\$74.00
Glowing Bright Red.	<i></i>	φ 0.00	φ07.00	ψ/ 1.00
Cherry red	1.00	8.00	37.50	74.00
Rose of Marienthal.				
Bright rose	1.00	8.00	37.50	74.00
Pure White	1.00	8.00	37.50	74.00
White with Carmine				
Eye	1.00	8.00	37.50	74.00
Glory of Wandsbek.				
Salmon red	1.25	9.00	40.00	78.00
Harlequin. Rainbow	1 00	8 00	27 50	74.00
colors Improved Rose of Zeh-	1.00	8.00	37.50	74.00
lendorf	1.25	9.00	40.00	78.00
Improved Perle of Zeh-	1.20	5.00	40.00	10.00
lendorf. Dark salmon	1.25	9.00	40.00	78.00
Bonfire. Brilliant salmon	1.35	10.50	47.50	92.50
America. Golden				
salm on	1.35	10.50	47.50	92.50
New Ruffled. Dark				
salm on	1.35	10.50	47.50	92.50
New Ruffled. Rosy				
salmon	1.35	10.50	47.50	92.50
Liebesfeuer. Ruby		10.00		100.00
salmon	1.50	12.00	52.50	100.00
Perle. Salmon, white	1.00	8.00	37.50	74.00
edge Roccoco. Red, rose or		8.00	57.50	74.00
lilac, or white with eye		8.00	37.50	74.00
Lilac	1.00	8.00	37.50	74.00
Mixed	1.00	8.00	37.50	74.00



One of the numerous greenhouses utilized by Ferd. Fischer (Germany) for production of Giant Show Cyclamen Seed to supply American Bulb Co., Chicago and New York. Mr. Ferd. Fischer in foreground.

VOGT'S NEW DOUBLE-FLOWERED CYCLAMEN

Ferd. Fischer's Cyclamen is now considered the "Standard" for American and Canadian culture.

Awarded a Certificate of Merit by the Commercial Flower Growers of Chicago. Claimed by the introducer to come 80 per cent true. Considered a desirable addition to the Cyclamen family.

Prosperity. Described by many as an Azalea type flaming rose with distinct, clear color.

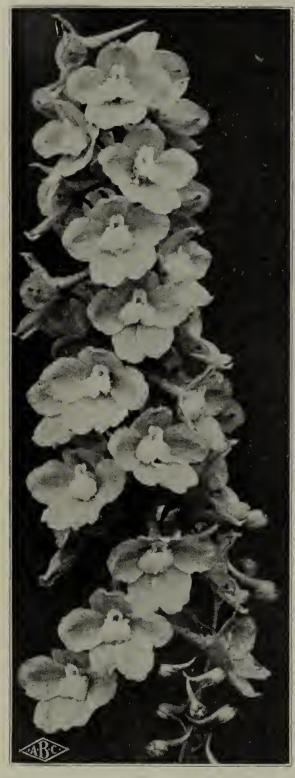
Admiration. Beautiful salmon-rose with shaded eye.

Rosea. Soft rose, with coral cast.

\$3.00 per 100	\$13.00 per 500
\$7.50 per 250	\$25.00 per 1000

SPECIAL NOTE: 5% DISCOUNT ON ALL ORDERS FOR FLOWER SEED WHEN ACCOMPANIED BY CASH

"Supreme" Quality ABC> Flower Seeds



Delphinium (Hardy Larkspur) Improved Belladonna "Cliveden Beauty"

DAHLIA Tr. Pkt. Oz.

Double Large Flowering,

DAISY-Shasta

(See Chrysanthemum)

*DELPHINIUM—Hardy Larkspur

(See also novelty pages.) Belladonna. Light turquoise blue.

choicest hybrids in existence.

Tr. Pkt......\$1.00 Oz.....\$7.00 Blackmore & Langdon's. (Strain pro-

Blackmore & Langdon's. (Strain pro-duced in America). Tr. Pkt......50c Oz......\$4.00 Chinense. Intense gentian blue, dwarf. Tr. Pkt......15c Oz......75c Chinese Album. White dwarf. Tr. Pkt.......20c Oz......\$1.00 Cardinale Scarlet

Cardinale. Scarlet. Tr. Pkt......**50c** Oz......**\$2.50** Chinensis. Blue Butterfly. Ultramarine blue. Tr. Pkt.....**40c** Oz.....**\$1.50**

*DIANTHUS—Hardy Pink

*Allwoodii (New Perpetual Hardy Pinks) Pkt. of 100 seeds.....\$1.00 *Latifolius Atrococcineus fl. pl. Rich,

Sweet Wivelsfield. Desirable for perennial borders and rock gardens, also cut flowers. Tr. Pkt......25c Oz.....\$1.25

DIANTHUS-Pinks (Annual)

Double Fireball. Fiery red. Tr. Pkt......15c Oz.....75c Heddewigii. Double Japan. Best mixed. Tr. Pkt......15c Oz......50c Giant Double Annual. Mixed.

*DIANTHUS—Plumarius Cyclops Various colors, with blood red eye.

*DICTAMNUS—Gas Plant

Fraxinella Alba. Seed somewhat slow in germinating. Tr. Pkt...25c Oz...\$1.50 Fraxinella Pink. Tr. Pkt.....25c

Oz.....\$1.50 **DIDISCUS COERULEUS**

Blue Lace Flower. Excellent for bouquets. Flowers continually from July until frost. A money maker for florists. Tr. Pkt...25c 1/4 oz......40c Oz......\$1.00

DIGITALIS—Foxglove

(Biennials) Giant Shirley. A greatly improved strain. Tr. Pkt.......15c Oz......75c Monstrosa (Mammoth Foxglove). Mixed. Tr. Pht. 75-Tr. Pkt......15c Oz.....75c Digitalis Gloxiniaeflora. White, purple, rose or mixed. Tr. Pkt...15c Oz...75c

DIMORPHOTHECA

African Orange Daisy. Choice for cutting

DOLICHOS—Hyacinth Bean

Desirable Annual Climber Purple Violet. Tr. Pkt...10c Oz...25c Daylight, White. Tr. Pkt...10c Oz...25c

DRACAENA

Australis. Broad leaves. Tr. Pkt....15c Oz......\$1.00 1/4 lb.....\$2.25 Indivisa. Narrow green leaves. The pop-ular kind for bedding or vases.

Globe Thistle

Amethystinum. Tr. Pkt. . . 35c Oz. . . \$2.50

ESCHSCHOLTZIA—

California Poppy

..25c

 Purpureum.
 Wine red.

 Tr. Pkt.
 15c
 Oz.
 \$1.00

 Fraseri.
 White.
 Tr. Pkt.
 25c
 Oz.
 \$1.25

 EUPHORBIA

Heterophylla (Mexican Fire Plant).

Double White. Extra for cut flowers. Tr. Pkt......15c Oz......50c FORGET-ME-NOT

Blue Bird (Oblongata). Deep blue. A

cut flowers or pots. Tr. Pkt......**75c** 6 Pkts......**\$4.25**

GAILLARDIA

(Annual Varieties)

Picta Single. Mixed. Tr. Pkt.....10c

GAILLARDIA

Burgundy. Wine red. Tr. Pkt......35c *The Dazzler. The flowers are very large, of dark, rich red with a bright orange tip on the end of each petal, making it a very

*Grandiflora Superb Mixed.

- Tr. Pkt.....**15c** Oz...... ***Tangerine**. True tangerine color.

NOTE: All of the above are treated as Annuals excepting kinds marked thus (*), which are Perennials. FLORISTS' AND GROWERS' SUPPLIES - A COMPLETE LINE, NEW STOCK THROUGHOUT - SEE BACK PAGES



*GALEGA	GREVILLEASilk-Oak
Bicolor Hartlandi. White and lilac.	Ornamental foliage plant for vases,
Tr. Pkt	
11.1 Kt	etc. Easily raised from seed.
GAMOLEPIS	Tr. Pkt 25c Oz \$1.00
Tagetes. A beautiful edging plant, with	GYPSOPHILA—Baby's Breath
daisy yellow-like flowers.	Free blooming plants of easiest
Tr. Pkt	culture. Desirable for cutting to
	mix with other flowers.
GAURA LINDHEIMERI	Grandiflora Alba. Covent Garden
Fine for large groups.	market strain, 8 to 9 overlapping
Tr. Pkt	petals. Pure white. Large flowers.
CENTLANA ACALILIC	1 oz 20c 4 oz 50c
*GENTIANA ACAULIS	l lb\$1.60 5 lbs\$6.40
Gentian Blue, 5 in.	
Tr. Pkt	Grandiflora Alba. "Paris Market."
Lutea. Yellow, 40 in.	A desirable 4 to 5 petalled variety.
Tr. Pkt	l oz15c 4 oz40c
CED A NULLA	1 lb\$1.25 5 lbs\$4.75
GERANIUM	Elegans Grandiflora Rosea.
Zonale. Single mixed.	Tr. Pkt. 10c Oz. 20c 1/4 lb. 75c
Tr. Pkt	*Paniculata, Single.
GERBERA	Tr. Pkt15c Oz50c
	*Paniculata, Double.
Excellent for pots or cut flowers. Jamesoni. Scarlet shades.	Tr. Pkt 50 c Oz \$3.50
	*Pacifica. Rose-colored.
100 Seeds \$1.00 1,000 Seeds \$8.50	Tr. Pkt 50c Oz \$3.50
Jamesoni. Mixed Hybrids.	
100 Seeds\$4.00	
*GEUM—Avens	HARDY GYPSOPHILA
Atrosanguineum fl. pl.	"Ehrlei" and "Bristol Fairy"
Tr. Pkt	
Mrs. Bradshaw. Large, double brilliant	(Offered in perennial plant pages o
orange-scarlet; in flower throughout the	this book). Exceptional for cutting
entire summer.	
Tr. Pkt	
Lady Stratheden. Golden yellow.	
Tr. Pkt	*HELENIUM—Sneeze Wort
Prince of Orange.	Strong-growing hardy perennials,
Tr. Pkt	ing an enormous crop of flowers, in
	summer.
GILLIA—Capitata	Autumnale Superbum. Golden - ye
A pretty annual for cutting, with heads	flowers, 5 to 6 feet.
of lavender-blue flowers.	Tr. Pkt
Tr. Pkt	Riverton Resulty Rich lemon-vellow y

Tr. Pkt....\$1.00

Oz.....75c

Oz.....75c

Oz. 60c

Taget daisy Tr. Pl

GLOXINIA

GODETIA—Satin Flower

Tall, Double Azalea-Flowered Carminea

Dwarf Double Azalea-Flowered Carminea. Can be described as a dwarf growing form

GOMPHRENA—Globe Amaranth

GOURDS—Ornamental

GRASSES—Ornamental

Pennisetum Rueppelianum (Purple Foun-tain Grass). Tr. Pkt...20c Oz...\$1.25 Longistylum. Tr. Pkt...15c Oz...75c

Above used largely for bordering canna

Nana Compacta Red. Purple-red.

Splendid everlasting; excellent for cut-

Hybrida Grandiflora. Choicest mixed.

1/2 Tr. Pkt....60c

(Double Schamini).

Ťr. Pkt.....15c

Tr. Pkt.....15c Rosamond. Shell-pink. Tr. Pkt.....15c Mixed. All colors.

Tr. Pkt.....15c

Mixed, Various Sorts.

Tr. Pkt.....**10**c

ting.

beds.

of the tall, double Carminea. Tr. Pkt.....15c Oz.. Gloriosa. Blood-red.

growing hardy perennials, giv-formous crop of flowers, in late

Superbum. Golden - yellow to 6 feet.

....35c Oz.... . . . \$2.00 Riverton Beauty. Rich lemon-yellow, with a large purplish-black cone; 4 feet. Tr. Pkt. 35c Oz....\$2.00

*HEUCHERA SANGUINEA

Rosy Glow. Giant plant, massive flower of

HELIANTHUS—Sun Flower

(Annual Varieties)

Chrysanthemum Flowered. Double yellow. Chrysanthemum Flowered. Double yellow. Tr. Pkt......10c Oz.....25c Cucumerifolius (Miniature Sun Flower). Single yellow. Tr. Pkt...10c Oz...35c Double Globe. (Globosus Fistulosus). Rich yellow. Tr. Pkt.....10c Oz.....25c Dwarf Double (Globe of Gold). Deep yel-low. Tr. Pkt.....10c Oz.....25c New Red. Extra large flowers; some are rich chestnut red others tinned with yelrich chestnut red, others tipped with yellow. Tr. Pkt......10c Oz......35c *Angustifolius. Blooms in late autumn. Very tall, yellow flower with black center. Good cut flower.

Oz....\$1.25

*GIANT HIBISCUS—Marshmallow



Helichrysum

HELICHRYSUM—Strawflowers

Our strain produces large, perfect double flowers. Excellent for cut flowers, either fresh or in dried state.

	Tr. Pkt.	Oz.	Lb.
Fireball. Showy, deep			
crimson		\$0.60	\$6.00
Golden Ball. Clear gol	-		
den-yellow	10	.60	6.00
Canary Yellow Butter	-		
cup. New		.60	6.00
Carmine	10	.60	6.00
Rose-Pink	10	.60	6.00
Salmon-Pink	10	.60	6.00
Silver-Pink, White, Vio)-		
let or Mixed. All color	s .10	.50	5.00

HELIOTROPE

Lemoine's Giant. Excellent large flower-ing strain. Tr. Pkt....40c Oz....\$2.50 Choice Mixed. Tr. Pkt...20c Oz....\$1.00

*HOLLYHOCK

Extra fine Chaters' strain, producing a very large percentage of double flowers. Double-Pink, Rose-Pink, Scarlet, Crimson, Salmon, White, Yellow or Maroon.

Single Everblooming Mixed.

Double Everblooming Mixed.

fully curled and fringed white-margined petals, each adorned with a long blotch in various shades of red. (Exceptional.) Oz....\$2.00

Oz....\$3.00

HUMULUS—Japanese Hop

Rapid growing annual climber, quite or-

HUNNEMANNIA—Bush Escholtzia Fumariaefolia. Produces flowers from July till frost. Desirable for cutting. Tr. Pkt......15c Oz......50c

HYACINTH BEAN (See Dolichos)

NOTE: All of the above are treated as Annuals, excepting kinds marked thus (*), which are Perennials. A. B. C. "SUPREME" QUALITY LAWN GRASS SEED ABSOLUTELY DEPENDABLE





Kalanchoe Globulifera Coccinea

IBERIS—Hardy Candytuft *Gibraltarica Hybrida. White shading to lilac. Tr. Pkt....20c Oz....\$1.00 *Sempervirens. The popular hardy white variety.

Tr. Pkt......50c Oz......\$3.50 ICE PLANT

Mesembryanthemum Crystalinum. Tr. Pkt.....10c Oz......50c

IMPATIENS---Sultan's Balsam

Blooms profusely and almost contin-uously. Excellent for pots and open ground. Sultani. Carmine. Tr. Pkt.....40c

Sultani Hybrids. Mixed. Tr. Pkt.....40c 1-32 oz.....\$1.00 Holsti. Vermilion. Tr. Pkt......40c

Holsti. Vermilion. Tr. Pkt.....40c Holsti Hybrids. Mixed. Tr. Pkt....40c 1-32 oz....\$1.00

IPOMOEA—Moonflower

Noctiflora (Moonflower). (Mexicana Grandiflora Alba.)
 Tr. Pkt......15c
 Oz.....40c

 1/4 lb......\$1.00
 Lb.....\$3.50
 Heavenly Blue (Rubro-Coerulea). Tr. Pkt......20c Oz......\$1.30 Setosa (Brazilian Morning Glory). Red.

 Tr. Pkt.......15c
 Oz......30c

 Rosea Grandiflora.
 Pink.

 Tr. Pkt.......15c
 Oz......40c

 KALANCHOE

(Globulifera Coccinea)

(See illustration.) This succulent plant is a pot plant worth cultivating; it is easy to grow and propagate and on account of its marvelous flower shades and the length of time it blooms, it deserves to be

highly recommended. Tr. Pkt...\$1.00 3 Tr. Pkts...\$2.50 KOCHIA

Summer Cypress or Mexican Fire Bush

Childsi. Improved strain. Tr. Pkt.....10c

Oz....15c

An exceptional Annual for cut flowers, either under glass or in the open. "Lilac Queen." Rich lilac shading to lav-ender blue. The rich lilac color so popu-**BRANCHING TYPE**

ANNUAL LARKSPUR

(Giant Imperial or Improved Upright) These Larkspurs are ideal for cut flow-

These Larkspurs are ideal for cut flow-ers as the flower stems, three to four feet long, branch from the base of the plant, much superior, we believe, to the tall stock flowered for cut flowers. Miss California (New). Rich, deep pink suffused salmon. This is a deep and espe-cially attractive color.

cially attractive color. Tr. Pkt...25c Oz...\$1.20 Lb...\$14.00 Carmine King. Rich carmine rose, deep enough to be placed between Miss Cali-fornia and Newport Pink. We find this the most attractive shade on the list the most attractive shade on the list.

Tr. Pkt...25c Oz...\$1.20 Lb...\$14.00 Daintiness. Light lavender. Tr. Pkt...40c Oz...\$1.50 Lb...\$15.00

Blue Spire. Intense deep Oxford blue. Tr. Pkt...25c Oz...\$1.20 Lb...\$14.00 White Spire. Pure white.

Tr. Pkt...25c Oz...\$1.00 Lb...\$12.00 Exquisite Pink. Imp. Soft pink shaded salmon. Tr. Pkt...25c Oz.....75c Lb...\$11.00

Lilac Spire. Lilac. Tr. Pkt...25c Oz...\$1.20 Lb...\$12.00 Gloria. Rich, deep rose. A distinct new florist shade.

Tr. Pkt...25c Oz...\$1.25 Lb...\$15.00 Peach Blossom.

Tr. Pkt. 25c Oz...\$1.25 Lb...\$15.00

*LATHYRUS—Everlasting or Hardy Sweet Pea

Showy, free-flowering, hardy perennial climbers for covering old stumps, fences, etc., continually in bloom; fine for cutting. Latifolius "White Pearl." The finest white. Tr. Pkt....15c Oz.....60c Pink Beauty. Rosy pink. Tr. Pkt.....15c C Oz.....**50**c Red. Rosy red. Tr. Pkt.....15c Mixed. All colors. Oz.....**50**c Oz.....40c Tr. Pkt.....15c *LAVANDULA VERA

True Sweet Lavender. Tr. Pkt.....15c Oz.....60c

LEPTOSYNE STILLMANII

Golden yellow, fine for cutting. Flowers in six weeks.

Tr. Pkt.....15c Oz.....**75**c *LIATRIS (Blazing Star)

This perennial is one of the most attractive cut flower items.

	Tr. Pkt.	
Spicata. Purple rose	. \$0.25	\$1.50
Pycnostachya. Purple		
Scariosa. Rose purple	35	2.00
*LILIUM REGALE		

Tr. Pkt......25c Oz......\$1.00 For price of bulbs, see Lily page in this book.

*LINARIA—Macedonia Speciosa

The best yellow perennial for general use. Tr. Pkt.....35c Oz.....\$2.00 Oz....\$2.00 LINARIA

*Cymbalaria (Kenilworth lvy or Mother of Thousands). Lavender and purple. A beautiful, hardy perennial trailing plant, suitable for baskets, vases, pots and rock work. Oz....\$1.50

Tr. Pkt.....25c

Annual Larkspur (Giant Imperial Type) NOTE: All of the above are treated as Annuals excepting kinds marked thus (*), which are Perennials.

lar for home decoration and most essential for the progressive florist.

TALL DOUBLE STOCK FLOWERED TYPE

Empress Rose. Choice pink.

Tr. Pkt. . . 25c Oz...75c Lb...\$7.00 La France. Salmon-pink. Tr. Pkt...25c Oz...75

Oz...75c Lb...\$7.00 Newport Pink. Lustrous carmine.

Oz...75c Lb...\$7.00 Tr. Pkt...25c Oz...75c Lb. Los Angeles. Rosy salmon-pink.

Tr. Pkt... 25c Oz... \$1.00 Lb... \$10.00 Rosy Scarlet, Dark Blue, Sky Blue, Lilac and White.

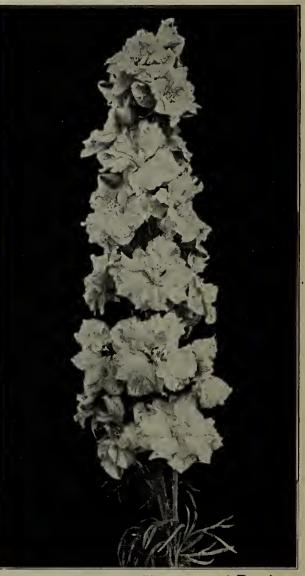
Tr. Pkt. . . 20c Lb...\$5.50 Oz...60c Mixture. All varieties.

Tr. Pkt...**15**c Oz...**40**c Lb...\$4.00 LANTANA

Desirable for bedding, pot culture, vases.

Dwarf Compacta. Mixed. Tr. Pkt.....15c Hybrida. Tall mixed. Oz.....50c

Oz.....40c



NASTURTIUM "GOLDEN GLEAM," A DESIRABLE CUT FLOWER DE LUXE DOUBLE PETUNIAS LISTED ON INSIDE FRONT COVER SHOULD PROVIDE PROFITABLE POT PLANTS Supreme Quality ABC> Flower Seeds

LOBELIA

Sow early to get best results.

*Syphilitica Blue. Tr. Pkt......50c

LEPTOSYNE

Maritima. Yellow. 24 in. Tr. Pkt......15c Oz......\$1.00 Stillmanii. Golden yellow. 18 inch. Excellent for cutting. Blooms six

*LEUCOCORYNE

lxiodides Odorata (Glory of the Sun). Heads of large fragrant blue and white flowers. Culture same as for Freesias. Flowers the second year from bulbs produced the preceding year. Tr. Pkt...\$1.00 ½ oz...\$3.00 4 oz.....\$5.50 Oz......\$20.00

*LINUM

Perenne (Perennial Flax). Blue. Tr. Pkt	t 15c	Oz60c
Narbonense. Steel blue. Large flowering	. Tr. Pkt	
¹ / ₄ oz 75 c		
Flavum. Yellow. Tr. Pkt35c 1/	4 oz	Oz\$3.00

LUNARIA—"Honesty"

Alba. Admired for its silvery seed panicles. Tr. Pkt...15c Oz...\$1.00 LUPINUS—ANNUAL

Fine for forcing; splendid cut flower. Pink, Rich Blue, Sky Blue, White. Tr. Pkt...15c Oz...35c Lb...\$3.00

New Hartwegii Giants. A much improved strain of annual Lupinus for forcing. Mixed colors.

Tr. Pkt...25c Oz...\$1.25 1/4 lb...\$3.50

*LUPINUS POLYPHYLLUS— Lupine

Effective plants, producing large spikes of flowers, blooming in May and June. They require only well-prepared garden soil, preferably in a semi-shady location. 3 feet.

	·. Pkt.	
Moerheimi. Soft pink\$	0.15	\$1.00
Princess Juliana. Shell pink.	.15	1.00
Sunshine. Golden yellow	.15	1.00
Downers New Hybrids	.15	1.00
Polyphyllus. Rose	.15	.80
Polyphyllus. Blue or white	.10	.30
Polyphyllus Mixed	.15	.40

*LYCHNIS—

Rose Champion-Jerusalem Cross

Chalcedonica. Fine scarlet flowers. Tr. Pkt.....15c Oz....65c

MARIGOLD—Dwarf French "Robert Beist" Selected Strain

The blooms measure about the equivalent of a fifty-cent coin and the color combination is most pleasing, namely, velvety reddish brown with small golden center. Robert Beist. Tr. Pkt....15c Oz....50c

MARIGOLD—Tall African Varieties

Tall African "Alldouble." We particularly recommend "Alldouble" orange and yellow Marigold offered below. Can be de-pended upon to produce 90 to 100 per cent full double flowers. Excellent for

Tr. Pkt...35c 1/4 oz...50c Oz...\$1.50 Tall African Mixed.

MARIGOLD—Dwarf Varieties Tr. Pkt...

Pride of Garden (Dwarf African). Double orange. Tr. Pkt.....15c Oz.....50c "Legion of Honor." Single, golden yellow with crimson spot. Tr. Pkt......10c Oz......40c Lb.......\$4.00 "Electric Light." Double Legion of Honor. Tr. Pkt......10c Oz......40c Dwarf, Gold Striped. Brownish red, striped yellow. Tr. Pkt......15c Oz.....60c Dwarf, Gold Striped. Brownish red, striped yellow. Tr. Pkt.....15c Oz.....60c Dwarf, French Mixed. Tr. Pkt.....15c Oz......35c Lb....... \$4.00 Dwarf, Lilliput. Very dwarf, excellent for pots. Tr. Pkt......15c Oz.....50c Tall French Single "Josephine." Single, dark crown with edging of gold and a glint of crimson. Very desirable for pot plants. Tr. Pkt......50c Tr. Pkt......10c Oz.....50c MARIGOLD—Tall French Double "Pulchra-Plena." Brown and gold. Tall growing and excellent for culture, either under glass or in the open. We highly recommend this for cutting. Tr. Pkt.....15c Oz.....50c



Marigold, Tall African "All Double"

MARIGOLD (Cont'd)

MARIGOLD (Cont'd) Signata Pumila. Golden yellow flowers, single, hundreds to a plant. 10 inches high. Splendid for edging. Tr. Pkt...15c Oz......60c 1/4 lb......\$2.25 Signata Gamolepis. Bright orange. Extra dwarf form of above. Tr. Pkt.....10c Oz......75c 1/4 lb.....\$2.50 MARVEL OF PERU—Four O'clock Mixed Colors. Oz....10c 1/4 lb....30c

MATTHIOLA

Bicornis. Evening-scented stock, purplishlilac. Tr. Pkt.....10c Oz......30c MATRICARIA—Feverfew

Capensis fl. pl. Double white; choice cut flower. Tr. Pkt.....15c Oz.....50c Golden Ball. Of compact habit with densely double golden yellow blooms which com-pletely cover the plant; exceptional for bedding. Tr. Pkt....25c Oz....75c

MESEMBRYANTHEMUM

Crystallinum. Ice plant. White flowers. Tr. Pkt......10c Oz......50c

MIGNONETTE

Allen's Defiance. Tr. Pkt...15c Oz...40c New York Market. Greenhouse grown; one of the finest for forcing. Bismarck. Large, compact spikes.
 Dismarch.
 Large, compact spinor.

 Tr. Pkt......15c
 Oz.....\$1.00

 Golden Machet.
 Golden yellow.

 Tr. Pkt......15c
 Oz......75c
 Goliath. Extra large spikes. Tr. Pkt.....15c Oz....\$1.00 Machet. Red; fine spikes. Sweet Scented. Odorata. Oz.....15c

NOTE: All of the above are treated as Annuals excepting kinds marked thus (*), which are Perennials. TAGETES "GUINEA GOLD" - EXCEPTIONAL FOR CUT - FLOWERS PETUNIA "THEODOSIA" IS HIGHLY RECOMMENDED FOR MOTHERS' DAY POT PLANT SALES

A. B. C. "SUPREME" PANSIES

PANSY A. B. C. "De Luxe" Mixture

If you are looking for "the unusual in Pansies" and your trade will pay the price for product, here it is. We have searched the world over to find a better mixture. However, thus far we have been unable to improve on "A. B. C. De Luxe."

 Tr. Pkt......\$1.00
 ½ oz.....\$2.00

 ½ oz......\$3.50
 Oz.....\$12.00

PANSY

A. B. C. "Private Stock" Fancy Exhibition Mixture. A. B. C. "Pri-vate Stock" is a really outstanding "all-purpose" mixture and has given the ut-most satisfaction both for cut flowers and plant sales.

and plant sales.
Tr. Pkt 50 c $\frac{1}{8}$ oz \$1.25
¹ / ₄ oz\$2.00 Oz\$6.50
PANSY ROGGLI
"Improved Swiss Giants"
Tr. 3 Tr.
Improved Swiss Giants Pkt. Pkts. Oz.
Mixed\$0.50 \$1.25 \$7.00
Lake of Thun. A
solid blue Pansy with
dark blue blotches75 2.00 8.00
dark blue bloteneert the
Cardinal Shades75 2.00 8.00
Golden Yellow75 2.00 8.00
PANSY
Maple Leaf. Giant mixed. Distinct.
Tr. Pkt 50c 1/4 oz \$2.25 Oz \$8.00
"Super" Maple Leaf Mixture.
T DL $\pounds 100 \frac{1}{200}$ \$1.85
Tr. Pkt\$1.00 1/8 oz\$1.85
¹ / ₄ oz\$3.50 Oz\$12.00
PANSY—Ordinary Mixture
Tr. Pkt25c 1/4 oz50c Oz\$1.50
DANCV

PANSY Giant Trimardeau. Choice mixed. Tr. Pkt...20c 1/4 oz...50c Oz...\$1.50 1/4 lb.....\$4.50 Lb.....\$16.00

VALUABLE NEW PANSY MIXTURES

"Engelmann's Special" is the old Scottish Show type of immense size. The colors are mostly bronze and reddish shades with some yellow-edged ones.

MIMOSA—Sensitive Plant

Pudica. Tr. Pkt.....15c Oz.....50c MIMULUS

Moschatus (Musk Plant). Tr. Pkt....35c Tigrinus (Monkey Flower). Tr. Pkt..25c Moonflower (See Ipomoea). Morning Glory (See Convolvulus). Mourning Bride (See Scabiosa).

MINA LOBATA

Climber. Rosy-carmine. 25c Oz.....\$1.50

MUSA

Ensete (Abyssinian Banana). 25 Seeds....\$1.50c 100 Seeds....\$1.50

MYOSOTIS-Forget-Me-Not

	~
(Biennials) Standard Varietie	:5
Tr. Pkt	. Oz.
Alpestris Victoria. Dwarfblue. \$0.25	\$1.25
Dissitiflora. Early bloomer,	
dark blue $(\frac{1}{4} \text{ oz} \$1.00)$	3.50
Palustris. Deep blue. The true	
marsh Forget-Me-Not. Peren-	
	1.50
Semperflorens. Everblooming .25	1.50

"Engelmann's Giant" variety of shades, bo the plants being extre producing flowers the across. Both of these pact and early flower Engelmann's "Special Tr. Pkt. 50c 1/4 oz Engelmann's "Giant Tr. Pkt50c 1/4 oz	th dark and light, mely vigorous and ree to four inches Pansies are com- ing in type. Mixed." \$3.00 Oz\$10.00 Mixed."
STEELE'S PANS	Y MIXTURES
Supplied to us dire	
Jumbo Mixed.	··· , -
1-16 oz \$1.00	Oz \$12.00
1/8 oz 1.75	2 oz 23.00
¹ / ₄ oz 3.25	4 oz 40.00
V_{8}^{\prime} oz 1.75 V_{4}^{\prime} oz 3.25 V_{2}^{\prime} oz 6.25	
"400" Mixed. A sup	er Swiss strain.
1-16 oz\$0.75	$\frac{1}{2}$ oz\$ 4.25
$1/_{8}$ oz 1.25	Öz 8.00
1/4 oz 2.25	2 oz 15.00
Miracle Mixed.	
	Oz\$ 7.00
$\frac{1}{8}$ oz 1.00	2 oz 13.00
¹ / ₄ oz 2.00	4 oz 24.00
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Masterpiece Mixed. L	long stems.
1-16 oz \$0.85	$\frac{1}{2}$ oz \$ 4.75
$\frac{1}{8}$ oz 1.50	Őz 9.00
$\frac{1}{8}$ oz 1.50 $\frac{1}{4}$ oz 2.50	4 oz 31.00
"Aces" Mixed Green	house Special.
1-16 oz\$0.50	Oz\$ 5.00
1/8 oz85	2 oz 9.00
14 07 150	3 07 13 50

"Supreme" Quality 🖓 🕄 🖒 Flower Seeds 🚽

A. B. C. GIANT PANSIES

 $\frac{1}{2}$ oz. . . . 2.75

4 oz. . . . 17.50

. . .

•	Tr. Pkt.	1/4 oz.	Oz.
Apricot	.\$0.50	\$0.80	\$3.00
Adonis. Light blue.			
Bridesmaid. Appl	e		
blossom pink	50	.75	2.25
Black-Blue	30	.50	1.65
Bugnot. Shades of re	ed,		
bronze	35	.80	3.00
Cardinal. Brilliant re	ed .30	.50	2.00
Cecily. Steel blue.	50	.75	2.75
Emperor William. Bl	ue .30	.50	1.65
Giant Prize. Azu	re		
blue	30	.50	1.65

MYOSOTIS—Forget-Me-Not (Cont'd) Tr. Pkt. Oz.

Ruth Fischer. Fine blue (1-16 oz...\$1.25).....

.50

Pink Bouquet (1/4 oz..75c). .30 ... Alpestris, Mixed. All colors. .15 .60 "Susanne." Tr. Pkt...50c 6 Pkts...\$2.50 Especially desirable for St. Valentine's

Day. Fine for pots or cutting. Bluebird. Beautiful winter flowering For-

get-Me-Not. Tr. Pkt....35c Oz....\$3.50

NASTURTIUM

CLIMBING OR TRAILING VARIETIES Crimson-Maroon, dark foliage, Pink, Crimson-Maroon, dark foliage, Pink, Scarlet, Yellow or Mixed. Oz...15c 1/4 lb...30c Lb....\$1.00 Mme. Gunther Hybrids. Mixed. Oz...10c 1/4 lb...30c Lb....\$1.00 Lobb's Climbing. Mixed. Oz...15c 1/4 lb...30c Lb....\$1.00

NASTURTIUM

"Golden Gleam." A new Nasturtium of semi-trailing habit. Sweet-scented and especially recommended for cut flowers. $\frac{1}{2}$ oz....25c Oz....50c $\frac{1}{4}$ lb....\$1.25



A. B. C. "De Luxe" Pansies (One-sixth natural size)

"De Luxe" Mixture will satisfy your critical trade both as to size and variation of coloring. Truly the "last word" in Pansy mixtures.

A. B. C. GIANT PANSIES (Cont'd)

Tr. Pkt.	$\frac{1}{4}$ oz.	Oz.
Golden Queen. Golden-		
yellow\$0.30	\$0.50	\$1.65
Hortensia Red	.50	1.65
King of the Blacks30	.50	1.65
Lord Beaconsfield. Pure		
violet	.50	1.65
Madame Perret. Shades of		
pink and rose	.60	2.00
Peacock. Blue, claret and		
white	.50	1.65
Prince Henry. Dark blue30	.50	1.65
Dark Brown Shades	.60	2.00
Pure Yellow	.50	1.65
Snow Queen. Pure white30	.50	1.65
Striped and Mottled	.50	1.65
White with Eye	.50	1.65
Yellow with Eye	.50	1.65

NASTURTIUM (Cont'd)

DWARF OR TOM THUMB VARIETIES Crimson, dark foliage, Golden-Yellow, Crimson-Maroon, Salmon-Pink or Mixed. Oz....15c 1/4 lb....50c Lb....\$1.20

NEMESIA

Compacta. Blue gem. 9 inches.	
Tr. Pkt	.\$1.00
Mixed. Tr. Pkt35c Oz	.\$1.80
NICOTIANA—Ornamental To	
Tr. Pkt.	
Affinis. Fragrant, white\$0.15	\$0.35
Affinis Hybrida. Mixed15	.40
Sanderae. Red	.50
NIEREMBERGIA	

Gracilis. Light blue.

 $\frac{1}{8}$ oz.....**75**c Tr. Pkt.....35c **ODONTOSPERMUM SERICEUM**

Golden yellow. A new plant from the Canary Islands. Tr. Pkt......\$1.00 *PENTSTEMON

Sensation. Mixed colors.

 Tr. Pkt......40c
 Oz......\$3.00

 New Hybrids Mixed.
 Large spikes.

 Tr. Pkt.......35c
 Oz......\$2.50

NOTE: All of the above are treated as Annuals, excepting kinds marked thus (*), which are Perennials. PRIMULA "ERIKSSONII" EXCEPTIONAL AS A POT PLANT --- SEE NOVELTY PAGES



Petunias

A. B. C. "De Luxe" Strains

Well grown Petunias, especially Dou-ble - Flowered vari-eties, also "Theodo-sia" and "Ramona" mixed, are now to be classed as a most important plant for Mothers' Day sales. Easily produced and providing quick pro-fit. We beg to call particular attention ht. we beg to tain particular attention to A. B. C. Double-Flowered "De Luxe" -offered on inside front cover.



New Petunia Dwarf Giants "Rosie"-for Pot Plants or Bedding 6 Tr. Pkts.....\$4.50

PETUNIAS FOR PROFIT

GIANT RUFFLED—SINGLE

The Largest Flowering Petunias

		-	1 00	1.10	
Diener's Ruffled Monsters. A	r. PKt.	1-64 oz.	1-32 OZ.	1-10 oz.	⅓ oz.
well named mixture	60.50	\$2.50	\$4.00	\$8.00	\$15.00
Diener's Pink Glory. Ruffled	0.00	42.00	ψ1.00	ψ0.00	Ψ10.00
flame rose pink	.25		3.00	6.00	12.00
Diener's Giant Pink Glory. An					
improvement on Pink Glory.	.50	2.50	4.00	8.00	15.00
Diener's Ruffled Monster. Red,					
dark viened, with coal black					
center	.50	2.50	4.00	8.00	15.00
(The above supplied in Dien-					
er's original packages.)					
Giants of California. A true					
giant-flowered mixture	.50	• • •	1.35	2.25	4.25
Camilla. Pale rose du Barry,	1 00	1 50	0 50		
veined ruby	1.00	1.50	2.50	• • •	• • •
Giant Copper Red. Dark throat.	1.00	2.00	3.50	6.00	
A very attractive new shade. Floretta. Habit similar to Theo-	1.00	2.00	3.50	0.00	• • •
dosia and color beautiful steel					
blue; veined black flowers,					
handsomely ruffled	1.00	2.00	3.50	6.00	
German Empress. A true ruffled	1.00		0.00		•••
giant, veined violet-blue with					
dark throat	.50	1.50			
Giant Steel Blue. Very large, ex-					
tra choice blue, richly veined					
and fringed	.75	1.75	3.00	• • •	• • •
Improved Elks' Pride. Giant					
fringed, purple with rich vel-					
vety sheen	1.00	2.00	3.50	6.00	• • •
Prince Wurttemberg. Dark					
crimson, black throat	.75	2.00	• • •	• • •	• • •
Princess of Wurttemberg. Rich					
rose with purple veins. Very richly colored	.50	1.50			
	.50	1.50	• • •	• • •	• • •
UNUSUALLY FINE DWA	RF C	ALIFO	RNIA	GIANT	S
"Ramona" Strain Mixed. (See					•
illustration on next page.)					
Choice selection from Dwarf					
Giants of California. We rec-					
ommend this strain most					
highly both for pot plants					

SINGLE LARGE FLOWERING—FRINGED

Popular Kind for Bedding and Pot Culture

PORTLAND PETUNIAS Single Flowered Originator's Strain, Seed from Hand Pollinated

Plants

Apple Blossom. Light pink.

Elk's Pride. Royal purple. Lilac Beauty. Soft lilac. Pride of Portland. Deep rose. Ruffled Heliotrope. Soft helio-

Scarlet Beauty. Bright scarlet.

of all purple varieties.

trope

White Beauty. Mixed Colors.

Free flowering strong upright growth. Now very pop-ular with the trade. "Elk's Pride" is the most outstanding

т	P Db+	1-64 07	1 32 07	1-16 oz.	I/ an
Brilliant Rose. Frilled	\$1.00	\$2.00	\$3.50		¼ oz.
Coerulea. Sky blue	.50			•••	•••
Dwarf Deep Rose (New). The		1.00	•••	•••	•••
color is a deep rosy red at					
throat, shading to a pleasing					
rose. It is beautifully netted					
with very large flowers	1.00	2.00	3.50	6.00	
Fluffy Ruffles. Ruffled mixture.	.50	.75	1.50	2.75	•••
Gottfried Michaelis. Bright am-			1.00	2.10	• • •
aranth red. Dark throat	.50				
Kermesina. Crimson fine	.75	1.25	2.00		• • •
"Lace Veil" (New). White					•••
fringed, very fine. (See nov-					
elty pages for illustration and					
complete description)	.50				
Pepita. Carmine and white com-					
bined	1.00	1.75	3.00		
Pink Glory (True). Plain edged				*	
clear flame rose pink	.50		1.50		
Pink Glory, Dwarf. A dwarf					
form of above	.75	1.50			
Pink Triumph. Fringed, large					
deep rose	.75	1.25	2.00	3.50	6.00
Queen of the Market (New).					
Plain edge, deep carmine red,					
scarlet hue, very dwarf	.50	• • •	• • •	• • •	• • •
Romany Lass. Coppery crim-					
son. Dark throat	.50	2.00	3.50	6.00	• • •
Royal Purple. Deep violet	1.00	2.50	4.00	• • •	
Setting Sun. Brilliant rose	.50	• • •	• • •	• • •	• • •
Theodosia. Large fringed pink					
with light throat, exception-	1 00		2 50	C 00	10.00
ally good	1.00	2.00	3.50	6.00	10.00
Violacea. Velvety violet blue	.75	2.00	4.00	• • •	• • •
A. B. C. Single Fringed Mixed.					
An exceptional collection of colors and shades	.50	1.00	1.75	3.00	5.50
colors and snades	.50	1.00	1.75	3.00	5.50
]					

SEE INSIDE FRONT COVER FOR THE LATEST INTRO-DUCTION IN "DE LUXE" DOUBLE FLOWERING PETUNIAS - VERY WORTH-WHILE

and bedding 1.00 2.00 3.00 5.50 10.00

(SEE NEXT PAGE FOR CONTINUED LIST OF PETUNIAS)

"THEODOSIA," THE IDEAL PETUNIA FOR POT PLANTS, ESPECIALLY FOR MOTHERS' DAY SALES

"Supreme" Quality 🖓 BC> Flower Seeds



Petunia A. B. C. True "Ramona" Strain. An exceptional dwarf flowering mixture for pots or bedding.

DOUBLE ROSY MORN

This beautiful small flowered double pink Petunia has come into the greatest favor, especially as a pot plant. However, since seed produces only a nominal number of double flowers, it is well to sow early and take cuttings from the true double. The single flowers produced from this strain are, however, equal to the high-est type of Rosy Morn and all available. Tr. Pkt.....\$1.00 1-64 oz.....\$1.75 1-32 oz....\$3.00

DOUBLE "SHEPHERD'S PRIDE"

Fringed shrimp pink, exceptionally good. 500 seeds.....\$1.50 Tr. Pkt.....\$2.25

DOUBLE WHITE MADONNA

Pure white, deeply fluted. Tr. Pkt.....\$1.50

A. B. C. "WORLD BEAUTY"

lllustrated in color on front cover and fully described on inside

A. B. C. "DE LUXE"

Double Tall or Dwarf Fringed Mixed

(Illustrated and described on inside front cover.) Like "World Beauty" described above, was also tested approximately 100 per cent exceptionally fine large double flowers, in a choice range of colors and shades. We consider this new strain a wonderful advance in double Petunias from seed. The "Dwarf

"MARVELOUS" DOUBLE MIXED

A good average strain of double fringed large flowering Petunias with a fine range of colors and shades, producing approximately 40% double and the balance in valuable single blooms. 1/2 Tr. Pkt......75c Tr. Pkt......\$1.50 3 Tr. Pkts.....\$3.50

NEW CARNATION OR SMALL FLOWERED DOUBLE

Mixed free bloomer. Excellent for pot plants. . Pkt.....\$1.00 1-64 oz.....\$1.75 1-32 oz.....\$3.00 Tr. Pkt....\$1.00

A. B. C. Headquarters for De Luxe Petunia Seed

Dwarf California Giants Mixed

This selected strain has obtained great favor with the trade and we highly recommend it.

(See illustration opposite.)

This is a dwarf, sturdy type especially suited to pot culture and bedding. Flowers are beautifully ruffled and fringed with open, well marked throats. Tr. Pkt.....\$1.00 1-64 oz.....\$2.00 1-32 oz.....\$3.00 1-16 oz.....\$5.50 $\frac{1}{8}$ oz.....\$10.00

DWARF CALIFORNIA GIANTS

BALCONY PETUNIAS

Of semi-trailing habit, adapted to porch or window boxes.

SINGLE SMALL FLOWERED DWARF

Largely used for bedding, compact and free-flowering.

Tr. Pkt.

Snowball. Dwarf white. Oz....\$1.50 Oz....\$2.50

Oz....\$1.50

SINGLE SMALL FLOWERED—MEDIUM TALL

Largely used for hedding

Largery abou for bouding.	T. DL	16	Oz.
	Tr. Pkt.		
Alba. Pure white	.\$0.15	\$0.40	\$0.75
Carmen Sylva. Baby blue with white throat	20	.75	1.25
Countess of Ellesmere. Pink and white throa	t .15	.40	.75
General Dodds. Blood-red		.75	1.50
Howard's Star Improved. Purple with whit			
star	35	1.00	1.75
Lord Courtenay. Rich rose	25	.60	1. 0 0
Violacea. Deep violet		1.00	1.75
Small-Flowering Mixture	25	1.00	1.75

SEE INSIDE FRONT COVER FOR NEW A. B. C. DOUBLE PETUNIA INTRODUCTIONS

"Supreme" Quality 🚓 🖁 🕑 Flower Seeds 🔛

PHIOX DRUMMONDI

I HLOA DROP	VIIVI V	JILDI	
Beautiful summer f	lower	ring a	nnual;
excellent for pot plants			sales.
GRANDIFLORA	VAR	IETIES	
Tr.	Pkt.	1/4 oz.	Oz.
Violet with Eye\$	0.20	\$0.30	\$1.00
Alba. Pure white	.20	.30	1.00
Coccinea. Scarlet	.20	.30	1.00
Rose Pink	.20	.30	1.00
Flesh Pink	.20	.30	1.00
Yellow	.20	.30	1.00
Brilliant Rose	.20	.30	1.00
Stellata Splendens. Scar-			
let with white eye	.20	.35	1.00
Choicest Mixed	.15	.25	.80

DWARF OR COMPACT VARIETIES FOR BEDDING

Tr. Pkt. 1/4 oz. Oz.

"Cecily." Large flow-		74 02.	01.
ering, mixed\$	0.25	\$0.75	\$2.50
Chamois Rose. With			
carmine eye	.35	.85	2.75
Fireball. Brilliant scarlet	.35	.60	2.00
Pink	.40	.65	2.40
Snowball. Pure white.	.35	.85	2.75
Choicest Mixed	.25	.50	1.80

*PHLOX

Decussata. Seed saved from a fine collec-tion of named sorts. Can be supplied in mixture only. Tr. Pkt...25c Oz...\$2.00

*PHYSALIS—Chinese

Lantern plant. Francheti. Tr. Pkt....25c Oz....\$1.00 *PHYSOSTEGIA

Oz. Tr. Pkt. Virginica Alba. White....\$0.35 \$2.00 Virginica. Lilac-rose35 Compacta Rosea. Dwarf rose .35 2.00 2.00

*PLATYCODON—Japanese

Bellflower

One of the best hardy perennials, producing very showy flowers during the whole season. Excellent for planting in permanent borders or among shrubbery; easily raised from seed. Grandiflorum. Large steel-blue flowers.

of a rich violet-blue; plant dwarf and com-

pact. Tr. Pkt.....50c Oz.....\$3.50 *POPPIES—Hardy (Papaver)

NUDICAULE (ICELAND) Coonara Pink. Shades of pink. Tr. Pkt..50c Elmonte. Tangerine-orange. Tr. Pkt..50c Sunbeam Mixture. Tr. Pkt......25c Orientale (Oriental Poppy). Prince of orange. Orange-scarlet.

Oz....\$5.00 **Tr.** Pkt.....**25**c Oz....\$1.00

POPPIES—Single Annual Varieties American Legion. A new Shirley Poppy of a dazzling orange-scarlet; immense size.

Oz.....40c

Primula
Malacoides
"Erikssonii"
(See page 11
for illustration
and complete
description.)
Varieties:
WONDER
BABY
(Pink)
BABY ROSE
(Deep Pink)
NEW BABY
(Lavender-
Pink)
BABY DOLL
(Deep Pink
(frilled)
BABY ALBA
(White)
800 seeds, \$1
2000 seeds, \$2
1-64 oz., \$5



Primula Obconica, M and M Type (Note size of flowers)

POPPIES—Double Shirley

Improved Shirley, May Queen. An improved strain; large double flowers; mixed colors.

....15c Oz.....**50**c Tr. Pkt.... double, resembling a very large double Begonia. Desirable for cutting.

POPPIES—Double Annual Varieties Carnation Flowered. Mixed.

Crimson King. Crimson.

Tr. Pkt......15c Oz......25c Fairy Blush. Mixture of light pink shades. Tr. Pkt.....15c Oz....**25**c Mikado. Red, striped white.

Peony-Flowered. Scarlet, white, yellow or mixed.

Tr. Pkt...10c Oz...25c 1/4 lb...85c

PORTULACA

Double. Large flowering, mixed; extra fine quality. Tr. Pkt...25c Oz...\$2.25 Single. Large flowering, mixed.

Tr. Pkt...15c Oz...50c 1/4 lb...\$1.50 PRIMULA OBCONICA

We highly recommend the M. and M. strain-produces flowers of immense size and clear colors. M. and M. Large Flowering Strain.

Mueller Rose and Mohnstein Red. Tr. Pkt.....\$1.50 1-32 oz.....\$5.00

M. and M. Mixed Red and Rose. Tr. Pkt.....\$1.50 l-32 oz....\$5.00 Friesdorf Salmon.

Tr. Pkt.....\$1.50 1-32 oz....\$5.00 Fasbender Atrosanguinea or Fasbender Rosea. Tr. Pkt...\$1.50 1-32 oz...\$5.00 Apple Blossom. Pink. Tr. Pkt.....50c Grandiflora Lilac or White. Tr. Pkt...50c

PRIMULA CHINENSIS **FIMBRIATA**

Chiswick Red. Bright red. Tr. Pkt......**50**c . 1-32 oz.....**\$1.75** Rosy Morn. Pink. Tr. Pkt.....75c 1-32 oz....\$2.25 Prize Mixture. This mixture contains only the very finest sorts selected from the best strains. Tr. Pkt. 50c l-16 oz...\$3.00 1-16 oz. . . \$3.00

PRIMULA—Various Sorts

Kewensis (Verbena Scented Yellow Primrose). Of strong growth; long spikes of yellow flowers. Tr. Pkt......50c

*PRIMULA—Hardy Primrose

Auricula. Choice mixed. Tr. Pkt....35c Veris (Polyanthus). Mixed, all colors. Tr. Pkt.......50c Oz......\$5.00 Vulgaris (English Primrose). Canary-yel-low fragrant. Tr. Pkt...35c Oz...\$3.00

*PYRETHRUM—Flowering Sorts Roseum. Pink. Tr. Pkt.. 35c Oz.. \$2.00 James Kelway. Dark blood red.

Tr. Pkt......**50**c Oz.....**\$3.50** Atrosanguinea. Red shades.

. . . \$2.50

RHODANTHE—Everlasting

Double Pink, White or Mixed. Tr. Pkt.....15c Oz.....50c

RICINUS—Castor Oil Bean

Zanzibarensis. 12 feet. Mixed colors. Oz......15c Lb......\$2.00

RUDBECKIA—Coneflower

*Purpurea. Flowers reddish-purple with large center of brown. Oz....\$1.25

NOTE: All of the above are treated as Annuals, excepting kinds marked thus (*), which are Perennials. PRIMULA "ERIKSSONII" EXCEPTIONAL AS A POT PLANT-SEE NOVELTY PAGES

"Supreme"Quality 👍 🕑 Flower Seeds 📗



Large Flowering Salpiglossis Excellent for Cut Flowers

SALPIGLOSSIS

Very showy annuals, splendid for cutting.

		0
Tr. Pkt.	Oz.	Tr. Pkt. Oz.
Brown and Gold \$0.20 Primrose	\$1.15	Velvety Red \$0.20 \$1.15 Violet and Gold
Purple and Gold20		Choice Mixed 20 .75
Rose and Gold		Emperor. Extra
Scarlet and Gold20		large flowering
White and Gold20	1.15	mixed

SALVIA

We fully realize the importance of Salvias to the florist and are careful to arrange for our stock with an American specialist who supplies only fine, plump seed which is saved from specimen plants and such as shows a high germination. (Not to be compared with European grown seed of doubtful germination.)

Harbinger. A new early flowering dwarf variety that we consider the most desirable of all Scarlet Salvias. (See novelty pages for illustration.) Tr. Pkt...50c 3 Tr. Pkts...\$1.25 Oz...\$3.00

lr.			Tr. Pkt. Oz.
America (Globe of			*Patens. Blue (sown
Fire)\$(0.50	\$2.50	early under glass
Bonfire (Clara Bed-			will bloom first
man)	.40	2.25	season) \$0.30 \$2.50
Fireball. Dwarf	.50	2.50	Farinacea. Light
Splendens. Tall			blue, makes a
growing	.35	1.50	fine line
Drooping Spikes	.35	1.50	*Blue Bedder. Com-
Zurich. Dwarf, early	.50	2.50	pact, deep blue40 2.75
* A	A L	1	

*Azurea Grandiflora. A hardy perennial variety, producing during August and September spikes of pretty sky-blue flowers in great profusion; 3 to 4 feet. Tr. Pkt......30c Oz......\$1.75

SANVITALIA

SAPONARIA

Vaccaria. A free-blooming annual with beautiful pink feathery flowers. Tr. Pkt......10c Oz.....25c 1/4 lb......60c Used in same manner as Baby's Breath.

*SAPONARIA-Soap Wort

Ocymoides. A very useful hardy plant for the rockery or the border, producing from May to August masses of attractive small, bright rose flowers; 8 inches. Tr. Pkt.....15c Oz.....60c

SCARLET FLAX—(See Linum)

SCABIOSA—Mourning Bride

Ir. Pkt.	Oz.	lr.	Pkt.	Uz.
Lavender, Cherry Red, Crim-		Loveliness. Delicate salmon-		
son, Flesh, Pink, Black,		rose shades\$	0.25	\$1.00
Rose or White\$0.15	\$0.50	Fire King. Rich rosy crimson		
Ageratum Blue	.60	Sulphur Yellow	.15	.50
Peach Blossom	.60	Tall Extra Fine Double Mixed	.10	.40
Shasta. Pure white	.60	Dwarf Double Mixed	.10	.40

*SCABIOSA

SCHIZANTHUS—"Butterfly Flower"

For cut flowers. Schizanthus are particularly outstanding.	Tr.	Pkt. 1/4 oz.	Oz.
Garaways Hybrids	\$0	.50 \$1.00	\$3.50
Wisetonensis. Rose and amber shades		.50 1.00	
Wisetonensis. Rose and pink shades		.50 1.00	
Wisetonensis Mixed			1.00
Brilliant Mixed		.50 1.00	

SENSITIVE PLANT—Mimosa

SHAMROCK

SHASTA DAISY—(See Chrysanthemum)

SMILAX—Myrsiphyllum Asparagoides

A well known green house climber. Valuable for floral decorations. Tr. Pkt.....15c Oz.....50c 1/4 lb.....\$1.50

SNAPDRAGON—(See Antirrhinum)

SOLANUM	r. Pkt.	Oz.
Cleveland Cherry. Orange		
Bird's Eye Pepper Capsicastrum Nanum.	35	2.00
Jerusalem Cherry		.50

Hlavacek's "Masterpiece." (See illustration.) "Cleveland Cherry." More compact than the old type and produces much more freely of fruit. A very pronounced improvement over the old form. Grows more compact than above and produces the scarlet berries in greater profusion.

Tr. Pkt......\$3.00

SWEET - SCENTED DOUBLE - FLOWERED NASTURTIUM "GOLDEN GLEAM" — Provides Exceptional Cut Flowers



Solanum—Christmas Cherry—Hlavacek's "Masterpiece"

NOTE: All of the above are treated as Annuals excepting kinds marked thus (*), which are Perennials. PLANT FREELY OF TAGETES' "GUINEA GOLD" FOR SUMMER CUT FLOWERS Supreme Quality ARC> Flower Seeds

DOUBLE STOCKS

A. B. C. Special Florists' Strains Stocks Are One of Our Principal **Specialties**

*Indicates most popular colors and shades. IMPROVED BISMARCK STOCKS (Early Giant Imperial)

An especially meritorious class. These stocks are giant, growing from 24 to 30 inches tall, of branching habit, producing innumerable large spikes measuring 12 to 16 in. long, coming into bloom in about twelve weeks after seedlings are planted. Rose. Fine standard color. Flesh. Delicate shade of pink. Lavender. Fine standard color. Chamois. Ivory, tinted old rose. Choice market color. Canary Yellow. Golden Ball. Clear ivory-yellow. White. Early clear white. Apple Blossom. Blush. Lilac. Lilac-lavender. Blood Red. Fiery red. Tr. Pkt. 1/8 oz. 1/4 oz. Oz. Separate colors above\$0.35 \$0.60 \$1.00 \$3.00 Mixed, all colors. .25 .35 .60 2.25 Royal Purple (Elk's Pride). Rich deep purple .35 .60 1.00 3.00 Antique Copper. A fine copper-red Golden Rose. Light golden-rose .35 .60 1.00 3.00 .50 .60 1.00 3.00

BEAUTY OF NICE STOCKS Particularly desirable because of their long stems and branching habit. *Mont Blanc. Extra early white. Almond Blossom. White shaded pink. Monte Carlo. Rich canary-yellow. *Aurora. Cream, tinted pink. Belle de Naples. Rich old rose. Salmon King. Strong salmon-rose. Beauty of Nice. Flesh-pink. *Cote d'Azure. Light blue. Summer Night. Deep blue. Carmine Rose (Abundance). Blood Red. Sou. de Monaco. Crimson, late.

American Beauty. Deep rose-pink. American beauty. Deep lose plan. *Queen Alexandra. Rosy lilac, fine. Tr. Pkt. 1/8 oz. Oz. Separate colors above..\$0.25 \$0.40 \$2.25 Mixed. all above colors. .25 .35 2.00

EARLY FLOWERING WINTER

STOCK "ZEPHYR"

This Stock stands out from all other known sorts on account of its especially charming delicate lavender-blue coloring. In its habit Stock Zephyr resembles the favorite Beauty of Nice. Tr. Pkt.....35c

STOCKS (Gilliflower)

"The World's Best Double Stocks" Our grower received five "Awards Our grower received five "Awards of Merit" and eight "Highly Com-mended" for his strains of Ten Week, Giant Imperial, Beauty of Nice and Perpetual Branching Stocks at the "Trial of Stocks" conducted by The Royal Horticultural Society of Great Britain at Wisely England season Britain, at Wisely, England, season of 1932.

All our California grown Stocks bloom at least two weeks earlier than foreign grown.

DOUBLE PERPETUAL BRANCHING **Giant Perfection**

*Rose. A clear even shade. Sapphire. Violet or dark lavender. *May Queen. Pale blue. Snowdrift. Fine clear white. Princess Alice. Early white. La France. Blush, nearly white. *Heatham Beauty. Rose, shaded terra cotta. *Empress Augusta Victoria. Silvery lilac. Brilliant. Blood-red. Separate colors----Oz.\$2.25 Mixed, all colors----Tr. Pkt.....25c /8 oz....**50**c Öz.\$2.00

BALL **NON-BRANCHING OR COLUMN** STOCKS

These produce one enormous spike with large flowers, 1 to $2\frac{1}{2}$ feet high and can be planted close together in the bench. Silvery Lilac-Lavender. Pure White. Ruby. Tr. Pkt. (1200 seeds) . \$1.00 Oz.\$8.00

> LARGE **FLOWERING DWARF TEN-WEEK**

STOCKS FOR BEDDING

Lavender. Blood-Red. Purple. Deep Rose. Carmine-Pink. White. Canary-Yellow. Separate colors— Tr. Pkt.....25c

Mixed, all colors-

¹/₈ oz......35c Oz.....\$1.50

STATICE—Everlasting Flower

Valuable for cutting or decorative purposes.

Annual Varieties

Coming into great favor for cut flowers. Tr. Pkt. Oz. Lb. Sinuata. White.....\$0.15 \$0.25 \$2.00 Sinuata. Lavender... .15 .25 1.50 Sinuata. Rosea Superba .15 .30 3.00 "True Blue." Extra deep blue, a special strain which comes true from seed. Tr. Pkt...15c Oz...30c Lb...3.00 Bonduelli. Golden-yellow. Tr. Pkt......15c Oz.....30c Suworowii (Russian or Cattail Statice). Tr. Pkt...25c Oz...75c Lb...\$8.00



COLUMN STOCKS (Illustrated opposite)

Non-Branching.

Each plant produces one fine long flower stem and can be planted close.

Now in great favor.

We recommend Improved BISMARCK **"EARLY GIANT IMPERIAL**" STOCKS

as being the most desirable of branching Stocks.



Stocks-Ball Branching or Column

STOCK GIANTS OF CALIFORNIA

"Santa Maria"—A giant double pure white stock of ex-ceptional merit. Giant flowers on a long flowering truss with the splendid branching habit of the Bismarck. The long stems of "Santa Maria" make it a very desirable cut flower for the florist. 78 per cent double. The best double pure white Stock on the market. Tr. Pkt......50c 1/4 oz.....\$1.25 Oz.....\$4.50

*STATICE—Sea Lavender

Splendid hardy perennials, either for the border or rockery, producing all sum-mer panicles of minute flowers, which can be dried and used for winter bouquets. Latifolia. Purplish-blue flowers.

Tr. Pkt......25c Oz......\$1.35 "Caspia." This is a very delicate and artistic form of everlasting Perennial. It is as hardy as the Latifolia type and makes

Tr. Pkt	\$2.00
Statice Dumosa. Clear silve	ry white. The
finest for drying. Tr. Pkt	
1/4 oz\$1.00 Oz.	\$3.00

STEVIA

Serrata. Fragrant white flowers; desirable for cutting. Oz....\$1.50 Tr. Pkt. 20c

NOTE: All of the above are treated as Annuals, excepting kinds marked thus (*), which are Perennials. NASTURTIUM "GOLDEN GLEAM"—A DESIRABLE CUT FLOWER

'Supreme' Quality ABC> Flower Seeds



New Early Sweet Pea "Early Attraction" (Two-thirds natural size)

EARLY OR WINTER FLOWERING VARIETIES

1 Oz. 4 Oz. 1 Lb.

M R M

m M Pi R Si w Si r Si ceV W al Z pi C na

	. 02.	1 02.	1 LD.	
Annie Laurie. Pure				
rose-pink\$	0.75	キワフロキ	10.00	
Ball Rose. Deep rose.				
Dall Rose. Deep rose.	.40	1.35		
Ball Rose. Improved	.50	1.75	5.50	
Ball Rose Queen. Light				
rose	.40	1.25	4.50	
Ball Orange. Best				
Dan Orange. Dest	.50	1.50	5.25	
orange Burpee's Orange. Light	.50	1.50	5.25	
Durpee's Orange. Light				
shad e	.40	1.35	5.00	
shade Ball's Blue. Choice blue	.40	1.25	4.50	
Blue Bird. Standard				
blue	.40	1.25	4.50	
Burpee's Lavender. Wis-		1.20	1.00	
burpee s Lavender. Wis-	40	105	4 50	
taria lavender	.40	1.25	4.50	
Columbia (Blanche				
Ferry). Rose-pink and				
creamy white	.40	1.25	4.50	
Chevalier. Rose with				
	.40	1.25	4.50	
lemon sheen Early Bright Light. Or-	. 40	1.20	T.JU	
Larly Dright Light. Or-				
ange-scarlet	.40	1.25	4.50	
ange-scarlet Early Pal. Rich rose				
crimson	.40	1.25	• 4.50	
Early Apollo. Salmon-				
cerise	.40	1.25	4.50	
Early Vogue. Lilac-lav-		1.20	4.50	
	40	1.05	4 50	
ender	.40	1.25	4.50	
Early Forty-Niner. Bril-				
iant orange	.40	1.25	4.50	
Early Sparkle. Scarlet-				
cerise	.40	1.25	4.50	
Early Fandango. Bright	. 10	1.20	4.30	
Larly Fandango. Dright				
rose	.40	1.25	4.50	
Early Greeting. Clear				
lavender	.40	1.25	4.50	
Early Fascination. Sal-				
mon-rose	.40	1.25	4.50	
	.40	1.25	4.50	
Early Satin Rose. Rose,				
amber and salmon	.40	1.25	4.50	

SWEET PEAS
"UP-TO-THE-MINUTE" FLORISTS' VARIETIES
True to Name, Thoroughly Rogued and Hand Picked Seed

If you are in the market for quantity, please ask us for special prices

EARLY FLO		(C on 4 Oz.	
Eldorado. Tange	er-		
ine-orange	\$0.40	\$1.25	\$4.50
Flamingo. Orang salmon Fragrance. Cle	40 ar	1.25	4.50
lavender (best la ender) Giant Rose. Cle		1.75	6.00
rose Glitters. Cerise Grenadier. Popp		1.25 1.25	4.50 4.50
scarlet Harmony. Be		1.25	4.50
lavender		1.35	4.75
Hope. Best whi Jeanne Mamitso Long stemme	ite .40 :h. ed	1.35	5.00
rose-pink; fine. Lavender Kin		1.35	4.75
Lavender Mrs. Hoover. Lo		1.25	4.50
stemmed blue . Madonna. Bla		1.35	4.75
seeded white		1.25	4.50
lrs. Calvin Coolids ich salmon-pink Irs. Kerr. True sa		1.25	4.50
on lorse's Superior Pin		1.35	5.00
ink suffused salmo	n40	1.25	4.50
ed Bird. Crimson r nowstorm. Improve	ed .40	1.25	4.50
hite pring Song. Salmo		1.25	4.50
un Ray. Long stemme		1.25	4.50
erise	40	1.25	4.50
' <mark>alencia.</mark> Bright orar Vh <mark>ite Harmony. S</mark> tar	nd-	1.35	5.00
rd white volanek's Rose. Ros		1.35	5.00
ink		1.25	4.50
hoice Mixed. Fro amed varieties	35	1.15	4.00
NEW EARLY SWEET			IG
Introductions	of Real	Merit	

You Will, We Believe, Need These New Kinds to Stimulate Your Business During the Coming Season 1 Oz. 4 Oz. 1 Lb.

	1 02.	- T UZ.	LD.
Early Attraction. A			
glorified "spring song".	1.35	\$5.00	\$17.50
Exposition Pink. Gor-			
geous rich pink	1 25	4 25	15.00
	1.20	1.40	10.00
Eleanor Blue. A new			
shade of blue which			
became so popular in			
Washington, D. C., the			
past spring	1.00	3.50	12.50
Prosperity. Orange-sal-			
mon overlaid with gold	1.00	3.50	12.50
Radiant. A sparkling			
Ball rose. Very much			
improved with long			
stems. Sensation of the			
Los Angeles market for			
			0.00
past two years	.45	1.75	6.00

NEW EARLY FLOWERING (Cont'd)

I Oz. 4 Oz. 1 Lb. Susanna. Bright crimson, the rich color of Paul's Scarlet Rose...\$1.00 \$3.50 \$12.50 Lavanda. A really pure lavender of the greatest value 1.25 4.25 15.00

SPENCER'S LATE OR SUMMER FLOWERING

1 Oz. 4 Oz. 1 Lb.

)	A of The Levis Land	. 02.	1 02.	. 25.
	Austin Frederick Im-	~ ~~	*0 F0	01 7F
5	proved. Giant lavender. \$		\$0.50	\$1.75
	Avalanche. White	.20	.50	1.75
·	Blue Bird. Rich blue.	.20	.50	1.75
	Blue Flame. Deep blue	.20	.50	1.75
	Campfire. Bright scarlet	.20	.50	1.75
	Charming. Soft cerise.	.20	.50	1.75
	Chieftain. Satiny mauve	.20	.50	1.75
)		.20		1.75
	Constance Hinton.		=-	
1	Black seeded white	.20	.50	1.75
·	Countess Spencer. Rose			
	pink	.20	.50	1.75
,	Colorado. Bright orange	.20	.50	1.75
	Commander Godsall.			
)	Large violet-blue	.20	.50	1.75
	Large Violet-Diue	.20		1.75
	Crimson King. Giant			
·	deep carmine	.20	.50	1.75
	Debutante. Salmon			
)	shaded coral	.20	.50	1.75
)	Doreen. Carmine	.20	.50	1.75
	Elfrida Pearson. Large			
		20	50	1 77
·	pale pink	.20	.50	1.75
	Gleneagles. Pale blue			
)	lavender	.20	.50	1.75
	Hawlmark Lavender	.20	.50	1.75
)	Hawlmark Salmon-			
)	Pink. Rich, deep pink			
	Tink. Men, deep pink	20	FO	1 75
	with salmon and orange	.20	.50	1.75
·	Heavenly Blue. Del-			
	phinium blue	.20	.50	1.75
)	Hebe.Large, bright pink	.20	.50	1.75
	Hercules. Giant pink	.20	.50	1.75
)	Hero. Cerise	.20	.50	1.75
	Magnet. Cream-pink.	.20	.50	1.75
		.20		1.75
	MaryPickford. Creamy		F O	
	salmon-pink	.20	.50	1.75
	Matchless. Cream	.20	.50	1.75
	Miss California. Cream-			
7	pink	.20	.50	1.75
,	Mrs. Cuthbertson. Rosy-			
•	pink standard, white			
			FO	4
	wings	.20	.50	1.75
	Mrs. Tom Jones. Bright			
	blue; large	.20	.50	1.75
	Pinkie. Deep rose-pink	.20	.50	1.75
	Powers Court. Pure lav-			
,	ender; extra	.20	.50	1.75
	Denal Denal		.50	1.75
	Royal Purple	.20	.50	1.75
	Royal Scot. A fiery,			
	deep cerise	.20	.50	1.75
)	Supreme. Pale pink	.20	.50	1.75
	Warrior. Rich, reddish			
	maroon flushed with			
)		.20	.50	1.75
	bronze	.20	.50	1.75
	Welcome. Dazzling			
	scarlet	.20	.50	1.75
	Youth. Large, white,			
	pink picotee	.20	.50	1.75
	Extra Choice, Mixed	.20	.50	1.75

SPECIAL NOTE: We supply Sweet Pea seed to many of the largest growers in the U.S.A., and aim to list only varieties that obtain a keen demand in the cut flower markets. If you are in need of Sweet Pea seed in volume, please ask for special prices. Supreme Quality Ro Flower Seeds

*SWEET ROCKET—Hesperis

Bears spikes of snowy white, lilac and purple fragrant flowers.

SWEET WILLIAM-Dianthus Barbatus

There is always a good demand for these beautiful free-flowering old-fashioned favorites. Very easily raised from seed. Single Newport Pink. Salmony-rose or watermelon pink.

SWEET WIVELSFIELD

A new hardy annual with a great variety of colorings. Trusses similar to Sweet William but flowers are larger and more varied.

TAGETES

Signata Pumila.Good bedding plant; flowers golden-yellow.Tr. Pkt.15cOz.75cGuinea Gold.A cut flower novelty you cannot afford to overlook.Tr. Pkt.35cOz.1/4 lb.\$4.00

*THALICTRUM—Meadow Rue

Dipterocarpum. Invaluable for cutting; the flowers are of charming shade of violet-mauve, which is brightened by a bunch of lemon-yellow stamens and anthers. Tr. Pkt...35c Oz...\$2.50 THUNBERGIA-Black-Eyed Susan

TORENIA

Fournieri Grandiflora. Blue.

Tr. Pkt......25c Oz... *TRITOMA Oz....\$2.50

(Red-Hot Poker, Flame Tower,

or Torch Lily) Hybrida. It is not generally known that

Saxifraga. A pretty tufted plant with light pink flowers; produced all summer; useful either for the rockery or the border. Tr. Pkt......15c Oz.....75c

*VALERIANA—Valerian

Mixed. Showy, hardy border plants producing large corymbs of red or white flowers; fine for bouquets; mixed, 2 feet.

Exceptional

New Verbena Hybrida Grandiflora "SPECTRUM RED"

(See illustration above.) As its name implies, this magnificent Verbena is an intense bright red, brighter than any other Verbena yet introduced. Having absolutely no eye, the color is in-tensified, and its brilliance is quite daz-New Verbena Hybrida Grandiflora "CERISE QUEEN"

A beautiful shade of soft salmon-cerise, quite new in Verbenas, making a charming addition to this group. It has immense individual flowers one and one-fourth inches in diameter on giant trusses, with fairly long stems, making this Verbena suitable for cutting. It is recommended to

A. B. C. GIANT FLOWERING VERBENAS

A magnificent new strain of Verbenas of robust compact habit and free blooming. The trusses are immense, the individual florets measuring fully an inch in diameter.

Alba. Large, pure white. Tr. Pkt....25c Etna. Intensive Geranium red, with small Ltna. Intensive Geranium red, with small creamy-yellow eye. Tr. Pkt......25c 1/4 oz......50c Oz......\$1.60 Giant Salmon-Pink. A true salmon-pink with white eye. Tr. Pkt......25c 1/4 oz......50c Oz......\$1.60 Lavender Glory (New). A true lavender with a medium sized creamy eye which accentuates the lovely lavender tone. Tr. Pkt 25c 1/4 oz....85c Oz...\$3.00 Tr. Pkt...25c 1/4 oz...85c Oz...\$3.00 Luminosa. Luminous flame, pink shading Rose Cardinal. Rose with large with coperative operation of the second state of the se VERBENA HYBRIDA

Ir. Pkt.	Oz.
.\$0.25	\$1.00
25	1.00
	1.00
	1.00
	1.00
	1.00
	25

New Verbena Hybrida Grandiflora "Spectrum Red"

VERBENA HYBRIDA (Cont'd) Fireball—Bright Scarlet. 6 in. Tr. Pkt...25c 1/4 oz...65c Oz...\$2.25 Compacta Erecta Choice Mixed. Tr. Pkt...25c 1/4 oz...65c Oz...\$2.00 VERBENA VENOSA Heliotrope Blue. This makes an exceptional Spicata. An elegant hardy border plant, growing about 1½ feet high, producing long spikes of bright blue flowers in June and July. Tr. Pkt....25c Oz....\$1.75 VINCA—Periwinkle An excellent bedding plant. (Sow seed rly.) Tr. Pkt. Oz. arly.) Alba Pura. Pure white....\$0.15 \$0.85 .85

.85 .85 .75

Pansies

Apricot. Tr. Pkt..... Jersey Gem. Deep violet-blue. Tr. Pkt. .75c Dark Blue, Mauve, Light Blue, Pure White or Yellow. Tr. Pkt.....35c Oz.....\$2.00 Mixed. Tr. Pkt.....25c Oz.....\$1.75

WALLFLOWER

Well-known deliciously fragrant half hardy perennials.

- Single Mixed. All colors. Tr. Pkt......15c Oz......50c

NOTE: All of the above are treated as Annuals, excepting kinds marked thus (*), which are Perennials. FOR LIST OF VERBENA PLANTS SEE BACK PAGES

"Supreme" Quality ABC> Flower Seeds

A PAGE OF BODGER'S "GOLD MEDAL" CALIFORNIA ZINNIAS FOR CUT FLOWERS AND GARDEN SHOW

DAHLIA FLOWERED VARIETIES (Illustrated opposite)

Attraction. Distinct shade of brick red (Spectrum Red).

Canary Bird. Delicate shade of primrose. Crimson Monarch. Best of red shades. Dream. Fine deep lavender turning to purple.

Exquisite. Light rose with center a deep rose (Tyrian Rose).

Golden State. A very rich orange-yellow (Cadmium). Yellow in the bud, turning to an attractive orange when in full bloom. Golden Dawn. Golden yellow.

Illumination. Striking self color of deep rose (Tyrian Rose).

Luminosa. Bright deep pink, with a light suffusion of salmon.

Lemon Beauty. Golden yellow on brown. Meteor. Rich, glowing deep red, the darkest of all red shades.

"Old Gold." Deep and lighter shades of old gold.

Old Rose. Real old rose shade.

Oriole. Orange and gold bicolor.

Purple Prince. Fine deep purple.

Polar Bear. A very large, pure white-the best white yet seen in Zinnias.

Scarlet Flame. A large, beautiful, bright scarlet, with a beautiful blending of orange throughout the petal. This is not a bicolor.

Youth. A beautiful soft rose self.

Price: Each of above-

DAHLIA FLOWERED (Cont'd)

Special Offer — One Extra Size Trade Packet, each of any seven varieties selected from list opposite..... \$1.50 Gold Medal Mixture. A well-blended mix-
 ture containing the named varieties.

 Tr. Pkt......20c
 1/4 oz......35c

 Oz......\$1.00
 1/4 lb......\$3.50

GIANT CALIFORNIA OR MAMMOTH

Of strong, robust growth, 3 feet high, with colossal flowers frequently measuring from 5 to 6 inches in diameter. Excellent for cutting.

Brightness. Bright, deep rose. Cerise Queen. Cerise Queen. Another new color we have added which should be in all collections. It is very bright and very striking. "Daffodil." Bright canary yellow resembling narcissus King Alfred in color. Very fine. "Enchantress." Light rose, deep rose center. Golden Queen. Golden yellow. Grenadier. Bright dark red. Lavender Gem. Deep lavender turning to purple. Miss Willmott. Soft pink. Orange King. Cadmium or orange scarlet. Orange Queen. Golden orange. Purity. White. Rose Queen. Bright rose. Salmon Queen. Salmon rose. Scarlet Gem. Glowing scarlet. Price: Each of above-Violet Queen. Deep violet to purple. Extra Size Tr. Pkt...20c 1/4 oz...35c Oz...\$1.00 1/4 lb...\$3.50 Lb...\$12.00 Finest Mixed. A splendid mixture, containing a large range of colors.



Bodger's Gold Medal Dahlia Flowered Zinnias

CROWN O' GOLD MIXTURE

The aristocrat among Zinnias—each petal of the flower is overlaid with a deep golden-yellow at the base, while carrying out the individual flower color at the tip. The color range in-cludes the popular florist shades: Old Rose, Cream, Yellow, Carmine, Red, Pink, etc. Tr. Pkt.....25c ¼ oz.....50c Oz.....\$1.50

ELEGANS PUMILA DWARF DOUBLE

(Cut and Come Again) A most desirable type for bedding as well as cut flowers.

Bright Scarlet, Canary Yellow, Carmine Red, Crimson, Flesh, Golden Or-ange, "Pinkie" (Rose Pink), White. Price: Each of above—Tr. Pkt...10c Oz.....\$1.50 Salmon Rose, a pleasing shade used by florists in basket work Tr. Pkt florists in basket work. Tr. Pkt....15c Oz.....75c 1/4 lb.....\$2.25 Choicest Mixed. Tr. Pkt.....10c Oz.....35c 1/4 lb. **\$1.00**

ELEGANS "LILLIPUT"

Small double flowers. These small flowered Zinnias are becoming wonderfully popular throughout the country as a cut flower particularly the "Salmon Rose." Canary Yellow, Crimson, Deep Flesh, Golden Yellow, Lilac, Salmon Rose, White, Red Riding Hood, Scarlet.

Price: Each of above-

Tr. Pkt 15 c	Oz75c	¹ / ₄ lb\$2.50
"Rose Bud" (New)	Rose Pink.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Tr. Pkt 20 c	Oz\$1.00	¹ / ₄ lb\$3.50

hoicest Mixed. Tr. Pkt.....15c Oz.....60c ¹/₄ lb....\$2.00

"EARLY WONDER"

The first of a new race of dwarf Zinnias, from 12 to 15 inches high, which produce masses of Pumila type flowers forty-five days from time of planting.

"FIERY SALMON CERISE PINK"

Tr. Pkt. **25**c ¹/₄ oz......60c Oz......\$2.00 PUMILA PICOTEE "DELIGHT"

Considered by many to be the best cut flower Zinnia on the market.

Salmon Rose.

SCABIOUS FLOWERED

Resembles Scabiosa blooms. Oz.....\$2.50

"IOM IHUMB" MIXTURE	
Desirable for rock gardens. A good range of colors. Mixe	ad
Tr. Pkt	00.
Haageana (Mexican Hybrids). Double mixed.	00
Tr. Pkt	05
02	23

Zinnia California Giant or Mammoth

FOR SUMMER AND EARLY FALL CUT FLOWERS ZINNIAS CANNOT BE SURPASSED

GROW **VEGETABLE PLANTS** For Home Garden Trade

A. B. C. "SUPREME" OUALITY **VEGETABLE SEEDS**

Numerous florist-growers throughout the United States annually realize a handsome profit in the supplying of vegetable plants to their home garden customers; especially tomato plants, for which there is usually a large demand in suburban sections and the smaller towns. Take advantage of this opportunity to increase your spring sales. Our list of varieties is such as are best adapted to home garden culture; however, we can supply all desirable sorts of vegetable seeds in commerce and at market prices. Send us your list of needs and be assured that you will receive the same high grade as we supply in florists' flower seeds.

NOTE: Where not otherwise quoted, we supply 1/2 Oz. at Oz. rate.

BEETS

		Oz.	1/4 lb.	Lb.
	Selected			
stock		60.15	\$0.45	\$1.25
	Globe			
Crosby's	Egyptian. Se-			
lected		.10	.35	1.00

BRUSSELS SPROUTS

Oz. 1/4 lb. Lb. Improved Dwarf \$0.20 \$0.65 \$2.00

CABBAGE

-	\sim			
4 2 24	37	ong	• /	arieties
		 IOILE	v.	alictics

	Oz.	$\frac{1}{4}$ lb.	Lb.
Jersey Queen. (Yellows-			
Resistant)	\$0.40	\$0.90	\$3.00
Early Jersey Wakefield	.20	.70	2.25
EARLY FLAT AND			
ROUND VARIETIES:			
Copenhagen Market	.30	.85	2.75
Marion Market. (Yel-			
lows-Resistant)	.45	1.25	4.50
Golden Acre	.45	1.25	4.00
Early Flat Dutch	.20	.65	2.00
All Seasons	.20	.65	2.00
Globe Glory. (Yellows-			
Resistant)	.50	1.50	5.00
MAIN CROP SORTS:			
Premium (Late) Flat			
Dutch	.25	.65	2.25
Chinese or Celery Cab-			
bage	.40	1.25	4.00
Bridgeport Drumhead.	.25	.65	2.00
Danish Ball Head.			
(Dwarf Amager)	.30	.85	2.75
Hollander. (Yellows-			
Resistant)	.30	.90	3.00
Dutch Winter or Hol-			0.70
lander	.25	.75	2.50

CABBAGE (Cont'd

	Oz.	1/4 lb.	Lb.
SAVOY CABBAGE:			
Improved American	\$0.30	\$0.80	\$2.50
RED CABBAGE:			
Mammoth Rock Red.	.30	.85	3.00

CARROT

Oz. 1/4 lb. Lb.

Danvers Half Long...\$0.20 \$0.55 \$1.75 .50 1.50 Guerande or Ox Heart .15 .45 1.25

CAULIFLOWER

Pkt. 1/4 oz. 1/2 oz. Oz. 1/4 lb. New Snow-

ball \$0.25 \$0.70 \$1.25 \$2.00 \$8.00 Earliest Dwarf Erfurt . .25 .65 1.15 2.00 7.50

Dry Wea- ther	.25	.65	1.25	2.25	8.00
Danish Snowball.	.25	.65	1.15	2.00	7.00

CELERY

	Oz.	$\frac{1}{4}$ lb.	Lb.
White Plume	\$0.30	\$1.00	\$3.00
Golden Self Blanching	.60	1.75	6.00
Giant Pascal	.30	.90	3.00

CELERY, ROOT

Oz. 1/4 lb. Lb. Large Smooth Prague. \$0.30 \$0.90 \$3.00 (Pkt...10c)

CUCUMPED

1⁄4 lb.	Lb.
\$0.40	\$1.15
.50	1.50
.40	1.15
	\$0.40 .50



Cabbage "Marion Market" Yellows-Resistant

CUCUMBER (Cont'd)

	Oz.	1/4 Ib.	Lb.
Improved Long Green.	\$0.20	\$0.50	\$1.50
Chicago Pickle	15	.35	1.00
West India Gherken.	25	.60	1.75

EGG PLANT

	Oz.	1⁄4 lb.	Lb.
Black Beauty	.\$0.50	\$1.50	\$5.00
Improved New You	·k		
Purple	45	1.35	4.50

ENDIVE

	Oz.	$\frac{1}{4}$ lb.	Lb.
Green Curled Sum	nmer.\$0.15	\$0.45	\$1.25
Green Curled Wi	inter15	.45	1.25

KALE OR BORECOLE

Oz. 1/4 lb. Lb.

Excelsior Moss Curled . \$0.15 \$0.35 \$1.00

KOHLRABI

Oz. 1/4 lb. Lb.

Short-Leaved Early Erfurt\$0.25 \$0.75 \$2.50 .65 2.00 Early White Vienna.. .20 Early Purple Vienna.. .25 .70 2.25

LEEK

Oz. 1/4 lb. Lb. Large Musselburg....\$0.20 \$0.60 \$2.00

LETTUCE

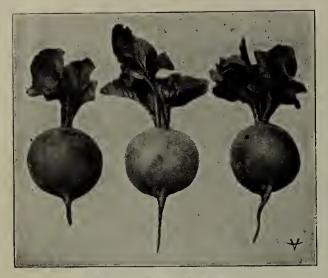
	Oz.	¹ /4 Ib.	Lb.
EAF VARIETIES:			
lack Seeded Simpson.	\$0.15	\$0.50	\$1.50
Grand Rapids Forcing.	.15	.50	1.50
CABBAGE AND HEAD)		
ARIETIES:			
All Seasons	.15	.45	1.50
May King	.15	.45	1.50

B

SPECIAL NOTE! We can supply all desirable sorts of vegetable seeds in commerce and at market prices. Send us your list of needs and be assured that you will receive the same high grade as we supply in florists' flower seeds.

NOTE: Where not otherwise quoted, we supply ½ Oz. at Oz. rate.

VEGETABLE SEEDS CONTINUED ON NEXT PAGE



Radish, Early Scarlet Globe

VEGETABLE SEEDS (Cont'd)

LETTUCE (Cont'd)

C)z.	1⁄4 lb.	Lb.
Big Boston\$0			
Iceberg	.20	.50	1.50
Improved Hanson	.15	.45	1.25
New York or Wonder-			
ful			2.00
Prize Head	.15	.45	1.25
Paris White Co's	.15	.45	1.25

MUSKMELON

	Oz.	1⁄4 lb.	Lb.
Extra Early Osage	.\$0.15	\$0.45	\$1.25
Paul Rose	15	.45	1.25
Rocky Ford	15	.35	1.00
Honey Dew			

ONION

	Oz.	1/4 lb.	Lb.	
Large Red Wettersfield.	\$0.20	\$0.60	\$1.75	
Ohio Yellow Globe	.20	.60	1.75	
Ideal Southport White				
Globe		.85	.2.50	

PARSLEY

	Oz.	1⁄4 lb.	Lb.
Champion Moss Curled	1.\$0.15	\$0.30	\$0.80
Hamburg Rooted	20	.45	1.25

PEPPER

	1/2 oz.	Oz.	1⁄4 lb.
Magnum Dulce Largest.	\$0.30	\$0.50	\$1.50
Sweet Mountain	.20	.35	1.25
Bull Nose (Hot)	.20	.40	1.25
Large Bell (Sweet)	.20	.40	1.25
Cayenne Long Red	.30	.45	1.25
Ruby King	.20	.35	1.00
Pimento	.20	.30	.90
Hungarian	.35	.60	1.75
California Wonder	.35	.60	1.75

A.B.C. "SUPREME" QUALITY VEGETABLE SEEDS (con't.)

PUMPKIN

x .	Oz.	¼ lЬ.	LЬ.
Winter Quee	n \$0.15	\$0.35	\$1.00
Japanese Pie			
Small Sugar			
	RADISH		
		1⁄4 lb.	Lb.
Cincinnati N	lar-		
ket. Long so			
let		\$0.25	\$0.75
Scarlet Tur			
j White T			
(Sparkler) .	10	.25	.75
Improved Se			
let Globe	15	.30	.90
Early Sca			
Globe	10	.25	.60
Early Sca			
Globe, White	Tip .10	.30	.90
Improved Free			
Breakfast	10	.20	.60
Brightest Long Sca		.20	.65
20-Day Forcing	10	.25	.75
White Icicle	10	.25	.70

SPINACH

Long Standing		•			•						. \$	0.35
Round Leaved					•		•		•	•	•	.30
New Zealand .												.75

SWISS CHARD

Oz. $\frac{1}{4}$ lb. Lb.

Lb.

Cut and Come Again. \$0.10 \$0.25 \$0.75

DIENER'S NEW BLIGHT-RESISTING TOMATO "VENTURA"

(Diener's Description) "Ventura" is the most perfect Tomato produced so far, as it is very early. The fruit is as smooth as an apple, having a weight of four to eight ounces. Its flesh is of a fine to-mato color and is very solid when ripe, so much so that it keeps solid for several weeks without spoiling or rotting, being immune from Fungi. It can be shipped in a ripe condition to very long distances. "Ventura" has a very delicious taste, it being a seedling of the Diener tomato, which is known for its wonderful flavor when canned. It is extremely free bearing. Pkt...25c Oz...\$1.00 Lb...\$14.00

SOUASH Oz. $\frac{1}{4}$ lb. Lb.

Boston Marrow	.\$0.15	\$0.35	\$1.00
Summer Crookneck.	15	.35	1.00
Golden Hubbard			1.25
Original Hubbard	20	.50	1.50

TOMATO

	Oz.	1⁄4 lb.	Lb.
Bonny Best	\$0.35	\$1.00	\$3.00
Chalk's Early Jewel	.35		3.00
Crimson Cushion or			
Beefsteak	.50	1.50	4.75
Dwarf Champion	.40	1.25	4.50
Dwarf Stone	.40	1.25	4.50
Earliana	.40	1.00	3.00
Early Detroit	.40	1.25	4.50
Golden Ponderosa	.50	1.60	5.50
Golden Queen	.40	1.25	4.25
Greater Baltimore	.30	.85	2.75
John Baer	.35	1.00	3.00
June Pink	.45	1.25	4.25
Marglobe	.45	1.25	4.00
Matchless	.30	.85	2.75
Ponderosa	.50	1.50	5.00
Oxheart	.75	2.50	9.00
Stone Improved	.30	.90	3.00
Yellow Pear	.50	1.50	
Yellow Plum	.50	1.50	• • •

IDEAL FORCING TOMATO

We consider "Ideal" as being of exceptional quality for under-glass culture and highly recommend same. Oz......\$3.00 1/4 lb.....\$10.00



Diener's Tomato-New Blight-Resisting

A. B. C. "SUPREME" QUALITY LAWN GRASS SEED

A. B. C. "SUPREME" QUALITY LAWN GRASS SEED is just what the name implies. You will, we believe, find this a profitable side line to sell to your customers (especially those of your clientele who have been imposed upon with "chaff mixture"). Put up in attractive cloth bags printed green: one-, two-, three-, five-, ten-, fifteen- and twenty-five-pound

bags. Price 25c per pound in any quantity. Many of our customers find this a ready seller as well as to use for their own application.—A. B. C. A. B. C. "SUPREME" QUALITY LAWN GRASS SEED IN BULK 25 lbs.....\$5.75 50 lbs.....\$11.25 100 lbs.....\$22.00

HARDY PERENNIAL PLANTS

Perennials are a real need for the average florist, blooming at a time when greenhouse stock is scarce, and by growing a collection of cut flower kinds you are assured of flowers for a job which must be turned out in a limited time. We have grown on contract all **Perennial and Rock Plants** that are worth-while and we are in position to supply practically all kinds in commerce at low market values. Please write us about your perennial needs.

SPECIAL NOTE: Lack of space in this catalogue prevents listing our complete line (the product of over 100 acres). However, after February 15, 1934, we will publish a complete catalogue of all worth-while kinds, including rock plants in great variety. Copy mailed free.

ACHILLEA

Milfoil or Yarrow

Achilleas are of easy culture and grow in any good garden soil, preferring sunny locations.

Millefolium Roseum (Rosy Milfoil). Finely cut deep green foliage, pink flowers in dense heads.

Perry's White. 1 to 2 feet, June to August. A choice variety. Nothing better for cutting. An excellent filler. The whitest of all Achilleas, and an outstanding favorite with florists for summer flowers. Per 10.....\$1.00 Per 100.....\$7.00

ACONITUM

Monkshood or Helmet Flower

Fischeri. A dwarf variety growing 30 inches high, with very large pale blue flowers in September and October. Per 10.....\$1.00 Per 100.....\$7.00

ALYSSUM

Rock Madwort

Very popular early flowering perennials of easy culture.

Argenteum. Dense growth. Leaves silvery beneath, flowers yellow in clustered heads, all summer. Height about 15 in. Per 10.....\$1.00 Per 100.....\$7.00

Rostratum. Flowers pale yellow, in unbranched heads. Blooms May to July. Height 1 foot.

Per 10.....\$1.00 Per 100.....\$7.00



Silver Anniversary Basket

This is a novelty arrangement made up with Delphiniums, Roses and Lily of the Valley, with Silver Bells on handle. Considered a work of art.

ANCHUSA

Sea Bugloss

A race of intensely blue flowering plants.

Italica Dropmore. Pretty gentian blue flowers in spring. A favorite with all who see it. One of the best blue perennials. Per 10.....\$1.00 Per 100.....\$7.00

ANTHEMIS

Hardy Marguerite

Tinctoria (Kelway's Variety). Handsome finely cut foliage, and daisy-like flowers produced all summer. Succeeds well in the poorest soil, excellent for cut flowers. Per 10.....\$1.00 Per 100.....\$7.00

AQUILEGIA OR COLUMBINE

Long Spurred Hybrids. We offer an unusually choice strain of these lovely hybrids, ranging in color tones from creamy white and yellow to bronze-red and blue shades. No two plants resemble each other in color, and the combination of shades found in this selection defies description. Per 10.....\$1.00 Per 100.....\$7.00

ARTEMESIA

Lactiflora. An excellent hardy border plant, producing large, branching panicles of sweet scented, creamy white flowers, excellent for cutting. 3 to 4 feet, August-September. A perennial you should have on hand for bouquets.

P.r 10.....\$1.00 Per 100.....\$7.00

ARTEMESIA (Cont'd)

Silver King. Unquestionably one of the best all-around decorative plants. Its bright silver-colored stems and foliage are of great value as a filler for bouquets, sprays, baskets, or all sorts of floral pieces. By cutting and drying the stems it is very valuable in the winter for filler. Per 10.....\$1.00 Per 100.....\$7.00

HARDY ASTERS

(Michaelmas Daisies)

Provide desirable late summer and fall cut flowers.

Climax. One of the best and showiest, with large pyramidal spikes of large light lavender-blue flowers. Very free. 5 feet. Per 10.....\$1.00 Per 100.....\$7.00

 Climax White.
 Large pure white.

 Per 10.....\$1.00
 Per 100.....\$7.00

BAPTISIA

False Indigo

Australis. Spikes of dark blue, lupinelike flowers; good for cutting. Per 10.....\$1.00 Per 100.....\$7.00

BOLTONIA

False Chamomile

Large, single Aster-like flowers. The plant is in bloom during the summer and autumn months, with its thousands of flowers open at one time; produces a very showy effect.

Latisquama. Lavender-pink, 4 to 5 feet. Good for cutting.

Per 10......85c Per 100......\$6.00

PROVIDE A SUPPLY OF HARDY PLANTS AND ROCK GARDEN VARIETIES FOR YOUR CUSTOMERS' GARDENS. THE DEMAND FOR SAME IS YEARLY ON THE INCREASE. Complete free catalogue on this subject mailed free after February 15, 1934.



Memorial Wreath

Made up with Hardy Gypsophila "Bristol Fairy," Red Maple leaves and Laurel.

CAMPANULA

Bellflower

Florist Cut Flower Varieties

Medium Calycanthema (Cup and Saucer). Blue, rose and white. Colors separate. Classed among the showiest garden plants, also one of the most desirable cut flowers. Per 10.....\$1.00 Per 100.....\$7.00

Media. The well known "Canterbury Bells." Its numerous branches crowded with deep bells, the edges softly rolled back and fluted. In July height 2 to 3 feet. Blue, rose, white and lilac. Very showy for garden. Valuable for cutting. Per 10.....\$1.00 Per 100.....\$7.00

CARNATION—HARDY

Improved Crimson King. A very worthwhile cut flower variety and highly desirable rock garden plant. (See page 54 for illustration and complete description). 21/4-inch plants (Delivery Spring 1934). Prices—Per 25......\$2.50 Per 100....\$8.00 Per 1000....\$75.00

HARDY PERENNIAL PLANTS (Cont'd) PARTICULARLY DESIRABLE FOR CUTTING

CARNATION—HARDY (Cont'd)

Grenadin Pink. An attractive delicately colored flower that fills a great variety of uses for summer cut flowers. Beautiful landscape flower also. Per 10...\$1.00 Per 100...\$7.00

Grenadin Red. Large flowering type. Very desirable for garden or cutting. Per 10...\$1.00 Per 100...\$7.00

Grenadin White. White form of above. Extremely desirable plant of easiest culture.

Per 10...\$1.00 Per 100...\$7.00

CENTUREA

Dealbata. Large and striking rosepink flowers. June-July.

Per 10...\$1.00 Per 100...\$7.00

Macracephela. Large, thistle-like golden-yellow flowers, useful for cutting and showy in the border. July and August. $3\frac{1}{2}$ feet.

Per 10...\$1.25 Per 100...\$8.00

Montana (Perennial Cornflower). Grows 2 feet high, bearing large violet-blue flowers from July to September.

Per 10.....\$1.00 Per 100.....\$7.00

Montana Alba. Pure white form of the above. Per 10..\$1.00 Per 100..\$7.00

Rigidifolia Rosea. About 20 inches high, branched stems and pink flowers. Per 10.....\$1.25 Per 100.....\$8.00

CHEIRANTHUS

Siberian Wallflower

Allioni. A beautiful rock plant. Dazzling fiery orange flowers, on stems about a foot high. Best used as a biennial as it frequently blooms itself to death. Per 10.....\$1.00 Per 100.....\$7.00

CHELONE

Turtle-head or Shellflowers

The flowers, which are borne on 2 to 3 foot stems, resemble a turtle's head and are most useful for cutting.

Lyoni. Heads of showy purplish-red flowers. Per 10....\$1.00 Per 100....\$7.00 COREOPSIS

Tickseed

A useful and attractive herbaceous perennial, both for border and cut flowers. They are of easy culture and produce their golden-yellow flowers in profusion throughout the summer.

Lanceolata, Grandiflora. A beautiful hardy border plant, grows 15 to 18 inches high, and produces its bright flowers in great profusion. By cutting off all old flowers it will bloom until fall.

Per 10......85c Per 100......\$6.00

CHRYSANTHEMUMS, HARDY

Autumn Glow. Rose-crimson. Large flowers. Per 10...\$1.00 Per 100...\$7.00

Elkton. Profuse, very compact, multipetaled flowers of dollar size, blush white slightly tinged lavender.

Per 10.....\$1.00 Per 100.....\$7.00

Golden Queen. Large yellow.

Per 10.....\$1.00 Per 100.....\$7.00

L'Argentuillas. Bronze flowers tipped yellow, of medium height. Early large flowering. Per 10...\$1.00 Per 100...\$7.00

Little Bob. Bronze button.

Per 10.....**\$1.00** Per 100.....**\$7.00**

Marie Antoinette. Deep pink.

Per 10.....**\$1.00** Per 100.....**\$7.00**

Old Homestead. A buff pink, one of the best. Per 10...\$1.00 Per 100...\$7.00

Ouray. Medium height, early flowering. Flowers are good sized pompons about $1\frac{1}{2}$ inches in diameter, carried on strong, stiff stems. Color is a very brilliant, dark scarlet with copper glow.

Per 10.....\$1.00 Per 100.....\$7.00

Scarlet Beauty. A late sort which produces a myriad of beautiful pure scarlet flowers. Deserves a place in every garden. Per 10.....\$1.50 Per 100.....\$10.00

Skibo. A very early flowering pompon type of medium height. Plant covered with blossoms which open bronze, changing to a rich yellow retaining a small bronzy center. Flowers about $1\frac{1}{2}$ inches across. Very hardy variety.

Per 10.....\$1.00 Per 100.....\$7.00

OUR SPECIAL CATALOGUE OF PERENNIAL AND ROCK PLANTS WILL CONTAIN A LIST OF EVERY WORTH - WHILE VARIETY. READY FEBRUARY 15, 1934, AND WILL BE MAILED FREE FOR THE ASKING.

HARDY PERENNIAL PLANTS (Cont'd)

CHRYSANTHEMUM

MAXIMUM

Shasta Daisy or Moonpenny

They hold an important position as desirable cut flowers.

Alaska. A decided improvement on the original; with blooms $4\frac{1}{2}$ to 5 inches across, of pure glistening white. Very free flowering and in bloom all summer and fall. 2 feet.

Per 10.....85c Per 100.....\$6.00

Elder Daisy. This Daisy is now recognized by all for its earliness of flowers and it is being used for forcing quite extensively with very good results. Out of doors they are always in flower for Decoration Day.

Leucanthemum King Edward VII. Immense beautiful pure white flowers, on tall stems. July to September. 3 feet. Per 10......85c Per 100......\$6.00

DELPHINIUM

Perennial Larkspur

Their long showy spikes of flowers persist from June till frost and furnish the most satisfactory blues for cut flowers. Belladonna. The most continuous bloom-

ing of all, never being out of bloom from June first until cut down by hard frost. The clear turquoise blue of its flowers is not equalled for delicacy and beauty by any other flowers.

Per 10.....\$1.00 Per 100.....\$7.00

Bellamosum. This is a dark blue form of the popular light blue Belladonna, with which it is identical in habit and growth, freedom of bloom, but with intensely rich, deep blue flowers.

Per 10.....\$1.00 Per 100.....\$7.00

Blackmore & Langdon Hybrids. This strain without a doubt stands in a class by itself. It has the range of colors well divided in the pale shades of Indigo with a strong run of the most delicate shades of rose, double and single.

Per 10.....\$1.00 Per 100.....\$7.00

DIANTHUS BARBATUS

Sweet William

Old favorites, bearing their sweet clove-scented flowers in the greatest profusion during May and June. Fine for cutting.

Holborn Glory. A large flowered auricula-eyed type with brilliant colors.

Per 10......85c Per 100.....\$6.00

White Beauty. Pure white. Per 10......85c

Per 100....\$6.00

DICENTRA Bleeding Heart

(A Desirable Pot Plant)

Spectabilis. An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers in May or June are always attractive; it is used largely for forcing. Per 10.....\$2.00 Per 100.....\$15.00

DORONICUM

Leopard's Bane

Excelsum. Has large yellow Margueritelike flowers, $2\frac{1}{2}$ to 3 inches across, in early spring. Very suitable for beds and borders, also a splendid flower for cutting. Per 10.....\$1.50 Per 100.....\$10.00

ERIGERON

Summer Star Wort

A very effective genus of Michaelmas Daisy-like plants usually with pink and purple flowers. They flourish in any garden soil; very excellent for cutting.

Speciosus Hybrid Grandiflora. A new and absolutely hardy perennial of sturdy com-



Sympathy Basket

In addition to Delphinium, Centaurea Macrocephela and Statice are responsible for the beauty of this basket, Asparagus Sprengeri being used for trimming.

ERIGERON (Cont'd)

pact growth, 3 feet tall, bearing on single stalks 20 to 30 Aster-like rosy-lilac blooms about two inches across. The raylike petals are in four layers around the small yellow disc, making the flowers elegant and artistic. Good for cutting.

Per 10.....\$1.25 Per 100.....\$8.00

EUPATORIUM

Hardy Ageratum

Coelestinum (Hardy Ageratum). A fine perennial closely resembling the Ageratum, flowers a lavender-blue, flowering from August to frost. A fine perennial for florists' use. 12 to 24 inches. Good cut flower.

Per 10.....\$1.00 Per 100.....\$7.00

FUNKIA

Hosta — Plaintain Lily

Undulata Variegata (Day Lily). Graceful green leaves having fluted white edge. Very conspicuous plant for the border. They are also beautiful when used as a foliage pot plant for Easter sales. Flowers lilac. Per 10...\$1.25 Per 100...\$8.00

IF YOU ARE INTERESTED IN ANY WORTH-WHILE PERENNIAL OR ROCK PLANTS NOT LISTED IN THESE PAGES, PLEASE ASK FOR SPECIAL CATALOGUE — MAILED FREE — READY FEBRUARY 15, 1934.





Delphinium-Forced in a 9-in. pot.

For forcing we supply specially treated Delphinium Belladonna and Bellamosum. See alphabetically arranged perennial pages in this book.

GAILLARDIA

Blanket Flower

Grandiflora. This is considered one of the most beautiful and desirable plants in cultivation, beginning to bloom in June they continue one mass the entire season. A most beautiful combination; very fine for cutting. Per 10...\$1.00 Per 100...\$7.00

GYPSOPHILA

Baby's Breath

Does well in rather dry places. Valuable for "mist effect" in bouquets and in the garden where a mass of delicate, misty bloom will fill a bare place.

Bristol Fairy. A double Gypsophila of greater vigor, producing larger panicles of flowers, and having the advantage of blooming more or less continuously all summer, new branches of bloom appearing after the first flush of flowers has passed, if these are cut.

Per 10.....\$2.00 Per 100.....\$15.00

Acutifolia. Pretty and useful species. Lilac-rose. Height 1 foot.

Per 10.....\$1.00 Per 100.....\$7.00

HARDY PERENNIAL PLANTS (Cont'd)

HELENIUM

Riverton Gem. Old gold suffused with bright terra cotta, changing to wallflower red. 3 to 4 feet high. In bloom from August until October.

Per 10.....\$1.00 Per 100.....\$7.00

Riverton Beauty. Pure lemon-yellow, with large disc of purplish black. 3 to 4 feet high; early fall.

Per 10.....\$1.00 Per 100.....\$7.00

HEMEROCALLIS

Flava (Lemon Lily). Sweet scented clear full yellow. $2\frac{1}{2}$ feet. Flowers in June. Per 10\$1.00

Gold Dust. Bright yellow flowers, buds and reverse of petals bronzy gold; flowering in May and June. 2 to 3 feet high. Per 10\$1.00

HEUCHERA Coral Bells

Sanguinea. Brilliant coral red. Very ornamental. Per 10..\$1.25 Per 100..\$8.00

IRIS KAEMPFERI (Japan Iris)

Astarte. Double beautiful dark violet. Per 10.....\$1.00 Per 100.....\$8.00

Circe. Double dark-violet-blue, finely lined with white. Per 10.....\$1.00 Per 100.....\$8.00

Eumee. Single dark violet. Per 10.....\$1.00 Per 100.....\$8.00

Gekka No Nami. Earliest to bloom and the choicest white, very free. Glistening white with creamy white stigmas. Per 10.....\$1.00 Per 100.....\$8.00

Gold Bound. A fine double pure white, enriched by a creamy glow from the gold banded center.

Per 10.....\$1.00 Per 100.....\$8.00

Hercule. Double clear lilac-blue. Per 10.....\$1.00 Per 100.....\$8.00

A COMPLETE CATALOGUE OF HARDY PERENNIAL AND ROCK PLANTS (THE PRODUCT OF 100 ACRES) MAILED FREE.

IRIS KAEMPFERI (Cont'd)

Koko No Iro (Purple and Gold). Enormous double flowers. Rich violet-purple with white petaloides tipped violet. Per 10.....\$1.00 Per 100.....\$8.00

Mahogany. Large double flowers, latest to bloom. Purpled mahogany-red, the crest petals prettily crested. Per 10.....\$1.50 Per 100.....\$10.00

 Patrocle.
 Single superb, dark violet.

 Per 10.....\$1.00
 Per 100.....\$8.00

Prosperpine. Single bright rich blue, produced by sanding of velvety blue on white. Per 10.....**\$1.00** Per 100.....**\$8.00**

Reine de Bulgares. Deep blue shading with age to light blue with white veins. Per 10.....\$1.00 Per 100.....\$8.00

Rose H. Scheepers. Double mauve grey, overlaid with blue. Per 10.....\$1.50 Per 100.....\$10.00

Ski No Ryo. Double blue and white. Per 10.....\$1.00 Per 100.....\$8.00

IRIS GERMANICA

(German Iris)

We have a wonderful collection of 20 named varieties. (Descriptive list of varieties furnished upon request.) Prices: Per 100.....\$4.00 to \$10.00

Mixed German Iris. Per 10.....50c Per 100....\$3.00 Per 1,000....\$25.00

LIATRIS

Blazing Star or Gayfeather

Pycnostachya. A perfectly hardy perennial of luxuriant growth, doing well in any kind of soil, poor or rich, moist or dry; producing richly colored purple flowers on stout stalks 6 feet high in graceful spikes one foot long. In bloom during July and August. First rate cut flowers. Per 10..\$1.00 Per 100..\$7.00

Scariosa (Late Type). This is a much showier form than is usually sent out for this plant. It has large, showy purple heads and flowers much later than the others. A very imposing form. September, 4 to 5 feet.

Per 10.....**\$1.25** Per 100.....**\$8.00**

PLEASE NOTE: PRICES QUOTED IN THIS LIST ARE FOR STRONG FIELD ROOTS --- NOT SEEDLINGS --- AND OF QUALITY THAT WILL GIVE YOU RESULTS THE FIRST YEAR.

HARDY PERENNIAL PLANTS (Cont'd)

LUPINUS

The Lupines produce beautiful long spikes of pea-shaped flowers about a foot long on stems 3 feet high. They are perfectly hardy but cannot endure drought and must be planted in well prepared soil and kept watered in dry weather. Polyphyllus. Blue, rose and white separate. Per 10.....\$1.50 Per 100.....\$10.00

MATRICARIA Feverfew

Capensis Alba. Small Daisy-like white flowers. Very pretty fern-like foliage. A splendid bedding plant. Forms a mass of bloom. 15 inches.

Per 10.....\$1.00 Per 100....\$7.00

PENTSTEMON

Beard-Tongue

Coral Gem. Coral pink, large spikes. Makes up beautifully with Delphinium, Belladonna or Hardy Asters. Per 10....\$1.00 Per 100....\$7.00

PEONIES

Red, White or Pink Shades. Strong 3 to 5 eye roots.

Per 10.....\$1.25 Per 100.....\$10.00 Complete list of some 50 or more varieties mailed upon application.

PHLOX

Miss Lingard. Pearly white flower, with delicate pink eye, very remarkable bloom-er, producing two or three crops of flowers during the season; indispensable as a cut flower for florists' use. It is the best early White Phlox known.

Per 10....\$1.00 Per 100.....\$7.00

We can supply some 50 varieties of Hardy Phlox, the choicest varieties in existence and at low market prices. List of varieties and prices mailed free.

PHYSALIS

Japanese Lantern

Francheti. This wonderfully decorative plant is easy to grow and multiplies rapidly. A big money maker that will yield more than any other outside crop. Per 10.....\$1.00 Per 100.....\$7.00

PHYSOSTEGIA False Dragonhead

Grandiflora Vivid. A new variety grow-ing from 18 to 24 inches high, with flowers much larger than the type and of a bright violet-mauve.

Per 100....\$7.00 Per 10....\$1.00

PYRETHRUM

Painted Daisies

Roseum Hybridum. Very hardy and one of the choicest of the perennials. The flowers, ranging from pure white through shades of pink to deep crimson, are beautiful on the plant or as cut flowers. They flower the last of May and through June. Per 10.....\$1.00 Per 100...... 7.00

RUDBECKIA

Indispensable plants for the hardy border, grow and thrive anywhere, giving a wealth of bloom, which are well suited for cutting.

Newmanii (Black-Eyed Susan). Dark orange flowers with deep purple cone, borne on stiff, wiry stems three feet high. July to September. 2 feet. Per 10......85c Per 100......\$6.00

Purpurea. Peculiar reddish-purple flow-ers with a very high, large, brown cone-shaped center, on 2 to 3 feet stems. July to October. A splendid plant for the bor-der. Per 10...\$1.00 Per 100...\$7.00

SCABIOSA

Pincushion Flower

Gt. Isaac House Hybrids. A fine strain of extra large flowered blue shades. Beautiful doubles.

Per 10.....\$1.50 Per 100....\$10.00

STATICE

Great Sea Lavender

Latifolia. Purplish-blue minute flowers during July and August; these, if cut and dried, will last in perfect condition for months. Per 10...\$1.00 Per 100...\$7.00

STATICE DUMOSA

The Finest Statice for Drying

Of great value to the florist; clear silvery white when dry and lavender when fresh. Dumosa is a highly valuable new variety. Height 20 inches. Perfectly hardy without any protection anywhere. Per 10.....\$1.50 Per 100.....\$10.00



Presentation Basket

Gladiolus, Delphinium and Laurel, lower part being filled with clusters of bright pink Rambler Roses.

TRITOMA

Red Hot Poker

Pfitzeri. Rich orange-scarlet blooms borne on stems 3 feet high; very attractive for mass planting or singly in the border. In bloom from August to October. Succeeds in any garden soil, but responds quickly to liberal feeding. Must be protected in winter. Per 10...\$1.25 Per 100...\$8.00

Perry's Hybrids. Various colors ranging from pale yellow to deep orange and are very showy; perfectly hardy. Per 10.....\$1.00 Per 100.....\$7.00

TROLLIUS

An excellent cut flower.

Asiaticus Salamander. Large open flower, orange. Per 10..\$2.00 Per 100..\$15.00

Earliest of All. Early and free-flowering, light orange-yellow. Per 10.....\$2.00 Per 100.....\$15.00

Gold Quelle. Large globe flowers of a fine yellow-orange color. Per 10.....\$2.00 Per 100.....\$15.00

Meteor. Deep orange. Per 10.....\$2.00 Per 100.....\$15.00

VERONICA

Longifolia Subsessilis. A delightful 2-foot border plant with attractive foliage of distinct character, a roughened bronze green. Flowers are borne abundantly dur-ing July and August in long compact spikes of a beautiful deep blue and are frequently used as cut flowers. Per 10.....\$1.00 Per 100.....\$7.00 Per 10....\$1.00

ROCK PLANTS ARE NOW IN KEEN DEMAND AND WE CAN SUPPLY AN UNUSUALLY FINE RANGE OF VARIETIES. PLEASE ASK FOR SPECIAL FREE CATALOGUE ON THIS SUBJECT - READY FEBRUARY 15, 1934.

A. B. C. "SUPREME" QUALITY **MISCELLANEOUS SPRING BULBS**

CANNAS

True to Name. Large Flowering. The Ideal Bedding Plant. Strong Northern Texas Grown. 2 to 3 Eye Dormant Roots.

Ambassador. Brilliant red, bronze foliage; 4 feet. 100....\$5.50 1,000....\$50.00

A distinguished looking Canna. Flowers vivid cherry-red; has luxurious tropical foliage prettily bronzed and makes a splendid color contrast with its brilliant blossoms.

City of Portland. Deep pink. Green foliage. 31/2 feet. Extra good flower. Does not fade. 100....\$5.00 1,000....\$45.00

Hungaria. 31/2 feet. La France pink. 100.....\$5.00 1,000....\$45 1,000....\$45.00

King Humbert. This remarkable Gold Medal Canna has been the sensation of the past ten years and is the greatest favorite today. It is a cross between the orchid-flowering and the French or Crozy type, combining the large flowers of the one with the free-blooming character of the other, with handsome, broad, trop-ical foliage. Scarlet flowers; bronze leaves. 4 feet. 100....\$3.75 1,000....\$32.00

King Midas. Clear yellow, green foliage. The finest and largest yellow Canna in existence. 100....\$4.50 1,000....\$40.00

Mrs. Alfred Conard. One of the very best Cannas in commerce today. Large, exquisitely shaded salmon-pink flowers are produced in great abundance on robust, upright stalks. We consider this as superior to all pink flowered Cannas. 4 1,000....\$40.00 feet. 100....\$5.00

The President. 4 feet. This immense new flaming scarlet has come into wider use more quickly than any other Canna. It is an off-spring of the famous Firebird. The President leads the red varieties in the quality and also the quantity of its bloom. The flowers are 7 inches across; the individual petals are firm and long standing, and do not burn, and the trusses stand up stiff on strong stems. The fol-iage is rich green and burn-proof in the hottest weather. 100....\$3.75

1,000....\$32.00

Yellow King Humbert. 4 feet. An or-chid-flowering sport of the well-known King Humbert. Has the same habit of growth as its parent; foliage a very dark green, with flowers measuring 5 to 7 inches across; individual petals measur-ing 3 to 31/2 inches in diameter. Flower a deep, rich yellow, softly spotted and blotched with bright red. Some plants occasionally give a scarlet or scarlet striped flower, which we consider an im-provement rather than a detriment. 100....\$3.75 1,000....\$32.00

TUBEROUS ROOTED BEGONIAS AND GLOXINIAS

"TRUE BELGIAN STRAIN"

Tuberous-rooted Begonias, for pot plants and bedding.

Tuberous-Rooted, Single. Large blooming bulbs. Scarlet-pink, rose, crimson, yellow, orange, salmon, white.

Begonias. Single. 1 to	1% inch.
100	\$5.00
11/2 to 13/4 inch. 100	\$9.50
2 inch, scarce. 100.	\$12.00

Tuberous-Rooted, Double. Large blooming bulbs. Crimson, scarlet, yellow, salmon, white, pink.

Begonias. Double. 1 to $1\frac{1}{2}$ inch.

GLOXINIAS

Exceptional for pot plants. Large blooming bulbs. Separate colors.

Gloxinias. 1 to $1\frac{1}{2}$ inch. $\begin{array}{c} 100 & \dots & ... \\ 100 & \dots & ... \\ 1\frac{1}{2} \text{ to } 1\frac{3}{4} \text{ inch. } 100 \dots & \$12.00 \\ 1\frac{1}{2} \text{ to } 1\frac{3}{4} \text{ inch. } 100 \dots & \$15.00 \\ 2 \text{ inch, scarce. } 100 \dots & \$19.00 \end{array}$

GIANT AMERICAN HYBRID AMARYLLIS

The choicest strain ever offered.

This is the finest strain of Amaryllis that has ever been produced in this country, ranging in color from pure white grounds with varied markings of rose, red and crimson to the richest self-colors, as scarlet, crimson, bright red, cherry and almost maroon. We offer them in choicest mixed colors.

Blooming size bulbs. Doz.....\$4.00

TUBEROSES

We are among the largest handlers of these important florists' bulbs, and take special pains to have our stock kept healthy and true, and to reach us from our growers in perfect condition. Our strain of "Pearl" is the true, large-flow-ered type, far superior to the old variety. Bulbs are clean and properly graded in sizes offered.

Double Pearl. 3 to 4 inches. 100....\$2.00 1,000....\$15.00

 Double Pearl.
 4 to 6 inches, extra large.

 100......\$3.00
 1,000......\$25.00



Amaryllis-Giant American Hybrids

CALADIUM ESCULENTUM **Elephant's Ear**

Much used for bordering Canna beds or sub-tropical plantings. Plants of these always find a ready sale.

100 1.000 5 to 7 in. circumference..\$3.00 \$25.00 7 to 9 in. circumference. 5.00 45.00 9 to 11 in. circumference. 8.50 80.00

FANCY LEAVED CALADIUMS **True Brazilian**

There are no finer colored foliage plants for summer use; splendid for the conservatory and equally good for porch boxes outdoors in shaded places. The stock offered is grown for us by the lead-ing specialist in this line and represents only the choicest highly colored varieties.

 100
 1,000

 Separate Named Varieties...\$9.00
 \$85.00

 Named Varieties, Mixed...
 8.00
 75.00

ISMENE CALATHINA Peruvian Daffodil

A grand summer flowering bulb, pro-
ducing with great freedom large Ama-
ryllis-like, pure white, fragrant blossoms.
Exceptional for cut flowers.
Large size bulbs. Doz\$1.75
100 \$12.00

TEXAS GROWN CANNA ROOTS ARE IN A CLASS BY THEMSELVES

A. B. C. "SUPREME" QUALITY DAHLIA ROOTS

Produced under contract by a specialist grower who primarily confines his large crop to "Quality" cut flower sorts which are listed on this page.

EIGHT IDEAL LARGE FLOWERING DAHLIAS FOR CUT FLOWERS

We do not hesitate to recommend most highly the following outstanding large flowering decorative kinds for cutting as well as garden show. Fort Monmouth. Rich maroon shaded bluishviolet. Each..25c Dz...\$2.50 100..\$17.50 "Jane Cowl." Upright flower, very large. Color golden bronze.

golden bronze. Each...20c Doz....\$1.75 100...\$12.00 "Jersey's Beauty." (See illustration opposite.) Is a true decorative flower of real merit; excellent formation; strong, straight, stiff stems; large in size, good depth and good keeper; color a beautiful, clear rose-pink; in short, the "ideal" cut-flower Dahlia.

Each...15c Dz....\$1.25 100....\$8.00 Jersey Beacon. Decorative type. Color Chinese scarlet. Each..20c Doz...\$1.50 100..\$10.00 "Mrs. I. De Ver Warner." Orchid-pink; very large, extra stem; strong grower; free bloomer. Fach...15c Doz....\$1.25 100....\$8.00 Pride of Stratford. Decorative type. Exceptional bronze. Each..20c Doz...\$1.50 100..\$10.00 "Sagamore." Color is of a beautiful goldenyellow suffused with orange. The habit of prowth of "Sagamore," length of stem and free flowering qualities make it particularly valuable for early fall decorations.

Each....15c Doz.....\$1.25 100....\$8.00 Snowdrift. Decorative type. Huge flower of perfect form. Pure white.

Each...20c Doz....\$1.50 100...\$10.00

ADDITIONAL DESIRABLE LARGE FLOWERING CUT-FLOWER VARIETIES

Avalon. Decorative yellow. Each..20c Doz...\$1.75 100..\$12.00

Barbara Redfern. Decorative, rose and old gold. Each..35c Doz...\$3.00 100..\$20.00 Caspar Ware. Decorative, silvery rose. Each..20c Doz...\$1.75 100..\$12.00 Chemar's Eureka. Decorative, white. Each..25c Doz...\$2.00 100..\$15.00 Cigarette, Cactus. Creamy, white edged orange. Each..25c Doz...\$2.00 100..\$15.00 Dr. Tevis. Decorative type. Salmon, rose, old gold and apricot. Each..15c Doz...\$1.80 100..\$12.00 Edith Byrl. Decorative, autumn shade. Each. . 40c Doz. . . \$3.50 100. \$22.50 Harry Mayer. Decorative. Another Roll of Honor Dahlia. A pale roselyn purple. Each 25c Doz...\$2.00 100..\$15.00 Insulinde. Decorative. A beautiful shade, deep gold with bronze suffusion Each..20c Doz...\$1.75 100..\$12.00 Jean Chazot. Cactus. Wonderful goldbronze tinted nasturtium-red. Good bloomer. Each...20c Doz....\$1.50 100...\$10.00



"Jersey's Beauty"—This wonderful rose-pink Dahlia still remains at the top of the list, especially from a cut-flower standpoint. (See opposite.)

Jack Rose. Brilliant red. Each..10c Doz. . . 75c 100..\$5.00 Jean Kerr. Decorative, white. Each..20c Doz...\$1.50 100..\$10.00 Judge Alton Parker. Decorative, coppery salmon. Each..20c Doz...\$1.50 100..\$10.00 Kitty Dunlap. Decorative, American beauty rose. Each..20c Doz...\$1.50 100..\$10.00 Marmion. Decorative, golden-yellow. Each..40c Doz...\$3.50 100..\$22.50 Maud Adams. Show type. White, overlaid pink. 100..\$6.00 Each...12c Doz....\$1.00 Mina Burgle. Decorative, scarlet. Doz...\$1.00 100..\$6.00 Each 12c Mrs. John Bowman. Decorative, yellow. Each..12c Doz...\$1.00 100..\$6.00 Doz. . . \$1.00 Mrs. John Scheepers. Decorative, yellow suffused pink. Each...25c Doz...\$2.25 100...\$16.00 Pride of California. Decorative, crimson. Each 20c Doz...\$2.00 100..\$15.00 Souv-Gustav Doazon. Decorative type. A pleasing shade of orange-red; vigorous grower; heavy, dark green foliage. Each..15c Doz...\$1.25 100..\$8.00 Tommy Atkins. Decorative, red. Each..20c Doz...\$1.75 100..\$12.00

LARGE FLOWERING DAHLIAS Under Color

Various shades of red, pink, white, purple, maroon, yellow or variegated. Doz...\$1.00 100...\$4.00 1,000...\$30.00 250 at 1000 rate.

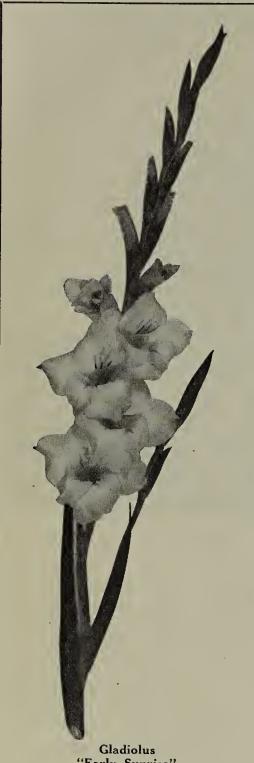
DAHLIAS, LARGE FLOWERING

Mixed. All colors. Doz...75c 100...\$3.50 1000...\$27.50

POMPON DAHLIAS

Exceptional for basket work, etc. Belle of Springfield. Bright red. Each..20c Doz...\$1.75 100..\$12.00 Bobby. Very finely formed flowers of a delicate plum shade. Each..20c Doz...\$1.50 100..\$10.00 Fairy Queen. Pompon, sulphur - yellow edged pink; fine bloomer; good for basket and design work. Doz...\$1.25 100..\$8.00 Each..15c Doz...\$1.25 100..\$8.00 Joe Fette. Pompon, a very good white. Each..15c Doz...\$1.25 100..\$8.00 Klein Domitea. Pompon, a beautiful autumn shade in great demand for retail stores in general, due to its wonderful use in basket work, table decorations, etc. Each. 15c Doz...\$1.25 100..\$8.00 Little Jewel. Beautiful pink; very popular. Each..15c Doz...\$1.25 100..\$8.00 Doz. . . \$1.25 Each . . 15c Yellow Gem. Bright yellow. 100..\$8.00 Each..15c Doz...\$1.25

NOTE: WE SUPPLY 25 ROOTS OF ANY ONE VARIETY AT THE 100 RATE



"Early Sunrise" A desirable forcing variety

IMPORTANT TO THE FORCER

Please bear in mind the fact that Gladiolus Bulbs which we supply for forcing under glass have been especially cultured and scientifically treated for that purpose. Under reasonably normal conditions growers should obtain worthwhile results from such stock.

A. B. C. "SUPREME" QUALITY **GLADIOLUS**

We are producers of high quality, healthy bulbs in large volume, and shall be glad to have you write us at any time about your Gladiolus problems. No flowers are cut from the plants, allowing all vigor and strength to revert back to the bulb to insure good results. This is important. Bulbs are produced in Northern Indiana in a good sandy loam, and are thoroughly cured. Our growers hold an Indiana Agricultural State Inspection Certificate certifying all bulbs free from thrip and other diseases.

Varieties of recent introduction which were merchandised two years ago at from \$5.00 to \$10.00 each, are now available to the florist at prices that suggest a reasonable profit in their culture. The kinds listed in these pages will, we believe, qualify with the varieties that you will need for success. We particularly recommend the following as being outstanding, for cut flowers especially:

Aflame Betty Nuthall Chas. Dickens Commander Koehl Dr. Bennett Dr. Van Fleet Giant Nymph

Highland Laddie Joerg's White Marmora Marnia Minuet Mrs. F. C. Hornsberger Mrs. Leon Douglass

Mrs. Von Konynenberg Mrs. W. P. Sisson Odin Picardy (The Sensation of the Gladiolus World) Pride of Wanakah W. H. Phipps

For complete description and prices of above see listing in these pages.

RED AND SCARLET SHADES

First Size (All 11/2" up) Second Size (All 11/4" to 11/2")

DIANA. La	rge crimson.	
		1,000 \$12.00 1,000 10.00

VIRGINIA. Won first prize at the Amer-ican Gladiolus Show, Rochester, N. Y., August, 1925. Also winner of many other awards. First Size. 100..**\$1.90** 1,000..\$14.00 1,000.. 12.00 Second Size. 100. . 1.70

COMMANDER KOEHL (New). Large, dark scarlet-red without marrings or blotches. Flowers six inches across. Six to seven blooms open at one time. First Size. 100..**\$3.00** 1,000..**\$25.00** Second Size. 100.. **2.50** 1,000.. **20.00**

1,000.. 20.00

CRIMSON GLOW. Scarlet-red. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00

DR. BENNETT (New). Peach-red, overlaid with flame. Scarlet throat specked with ruby and white. First Size. 100..**\$2.10** 1,000..**\$16.00** Second Size. 100..**1.80** 1,000..**13.00**

EARLY SUNRISE. Large-flowering, salmon-red. Very early, strong grower, massive flowers. First Size. 100..**\$2.00** 1,000..\$15.00 Second Size. 100..\$1.75 1,000.. 12.50

FIRE RIBBON. Tall, with many blooms open at a time. The spike is a long fiery bank of glowing red. 100..**\$2.00** First Size. 1,000..\$15.00 Second Size. 100.. 1.75 1,000.. 12.50

RED AND SCARLET SHADES (Cont'd)

FLAMING VALE. Very tall, long spikes with large deep cardinal-red flowers; throat a little deeper. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.75 1,000.. 12.50

FLAMING SWORD. Earliest of all reds, tinted salmon.

First Size. 100..**\$1.70** 1,000..**\$12.00** Second Size. 100.. 1.50 1,000.. 10.00

GOV. HANLEY. Tall, showy, early, rich cardinal-red, with deeper throat color. First Size. 100..**\$2.00** 1,000..\$15.00 Second Size. 100.. 1.75 1,000.. 12.50

IDA VAN. Orange-red, of brilliant tint. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00

JOE COLEMAN. Very large and vigor-ous; rich red, one of the finest ruffled varieties.

1,000..\$12.00 First Size. 100..\$1.70 1,000.. 10.00 Second Size. 100.. 1.50

MRS. G. W. MOULTON. Giant violet-red or cerise.

First Size. 100..**\$2.00** 1,000..**\$15.00** Second Size. 100.. 1.70 1,000.. 12.00

SPLENDORRA. Splendid. Very dark, wine black.

1,000..\$15.00 First Size. 100..\$2.00 Second Size. 100.. 1.75 1,000.. 12.50

UHLAN CHIEF. Intense brilliant vermilion-scarlet. Lower petals deeper color and beautiful. Dark feathered. 100..\$2.00 1,000..\$15.00 First Size. Second Size. 100.. 1.75 1,000.. 12.50

"BETTY NUTHALL," "MINUET" AND "PICARDY" --- THREE MOST VALUABLE CUT FLOWER VARIETIES

A. B. C. "SUPREME" QUALITY GLADIOLUS

RED AND SCARLET SHADES (Cont'd)

First Size (All 1¹/₂" up) Second Size (All 1¹/₄" to 1¹/₂")

PEGGY TEMPLE (New).Peach-red withruby stripe through lower petals.First Size.100..\$2.50l,000..\$20.00Second Size.100..1,000..16.00

PFITZER'S TRIUMPH. Very large, wide open blooms of glowing orange-salmon, almost scarlet. Beautiful. First Size. 100..\$2.50 1,000..\$20.00 Second Size. 100.. 2.10 1,000.. 16.00

 TYRIAN BEAUTY. American Beauty rose

 color. Grand.

 First Size.
 100...\$2.00
 1,000...\$15.00

 Second Size.
 100... 2.50
 1,000... 12.00

WAR. Deep blood-red, shaded crimsonblack. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.70 1,000.. 12.00

PINK AND ROSE SHADES

First Size (All 1½" up) Second Size (All 1¼" to 1½")

AFLAME (New). Begonia rose shading to bright orange-flame near edge. First Size. 100..\$2.50 1,000..\$20.00 Second Size. 100.. 2.10 1,000.. 16.00

CORYPHEE (New). Purest pink imaginable. Perfect well formed large flowers. First Size. 100..\$6.00 1,000..\$55.00 Second Size. 100.. 5.50 1,000.. 50.00

GAIETY.Salmon-pink,ox-bloodblotch.First Size.100...\$2.001,000...\$15.00Second Size.100...\$1701,000...\$2.00

BUCKEYE. Massive bloom of fine rosepink with tint of old rose at edge of petals. First Size. 100..\$2.00 1,000..\$15.00

Second Size. 100...1.75 1,000...12.50

DON'T FAIL TO INCLUDE IN YOUR ORDER AT LEAST A MOD-ERATE NUMBER OF GLADIOLUS "BETTY NUTHALL," "MINUET" AND "PICARDY" — THEY ARE UNUSUALLY CHOICE.

PINK AND ROSE SHADES

(Cont'd) First Size (All 1½" up) Second Size (All 1¼" to 1½")

BUMBLEBEE. Salmon-rose-pink. Ruffled. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.75 1,000.. 12.50

HIGHLAND LADDIE. Massive pink of pleasing shade. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.75 1,000.. 12.50

MRS. FRANK PENDLETON. The petals show beautiful rose-pink with deep, rich velvety blood-red blotch on the lower petals. Very popular with florists. First Size. 100..\$1.90 1,000..\$14.00 Second Size. 100.. 1.70 1,000.. 12.00

DR. VAN FLEET. A magnificent shade of delicate rose-pink, deeper at edges of all petals. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00

E. J. SHAYLOR. A beautiful deep rosepink; slightly ruffled. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 109.. 1.50 1,000.. 10.00

ELIZABETH TABOR. Earliest bloomer of all Glads. Delicate rosy-pink on white ground, lower ones bearing a rich, dark crimson blotch. First Size. 100...\$1.70 1,000...\$12.00 Second Size. 100... 1.50 1,000... 10.00

ESTELLE (New). Fine deep rose-pink with light flaked blotch. Mammoth flower. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00

EVELYN KIRTLAND. The color is a beautiful shade of rosy-pink, shading to light pink toward the center. First Size. 100..**\$1.70** 1,000..**\$12.00** Second Size. 100.. **1.50** 1,000.. **10.00**

GIANT NYMPH. Very large, light pink with creamy throat. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00



Gladiolus "E. J. Shaylor"

PINK AND ROSE SHADES

(Cont'd) First Size (All 1½" up) Second Size (All 1½" to 1½")

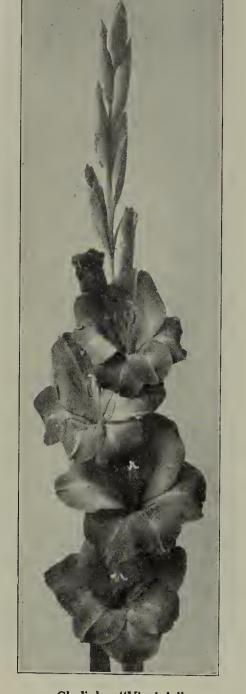
LE MARECHAL FOCH. Beautiful shade of light pink. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00

JEWEL. Salmon-pink, yellow throat. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00

LONGFELLOW. La France pink. Large flowers, well formed, many open at one time.

First Size.100..\$2.301,000..\$18.00Second Size.100..2.001,000..1,000..15.00

KUNDERD'S GLADIOLUS MIXTURE IS VERY WORTH-WHILE. SEE LAST GLADIOLUS PAGE FOR DESCRIPTION AND PRICES.



Gladiolus "Virginia"

PINK AND ROSE SHADES

(Cont'd)

First Size (All 1¹/₂" up) Second Size (All $1\frac{1}{4}$ " to $1\frac{1}{2}$ ")

PICARDY. A most sensational flower of delicate apricot-pink. This fine Gladiolus, the individual florets all extremely large, slightly ruffled and of heavy wax-like substance, has created a sensation practically every time exhibited. "Picardy" is unquestionably one of the most outstanding recent introductions. First Size. 100.. \$8.50 1,000.. \$80.00 Second Size. 100.. 7.50 1,000.. 70.00

A. B. C. "SUPREME" QUALITY **GLADIOLUS**

PINK AND ROSE SHADES (Cont'd)

First Size (All 1¹/₂" up) Second Size (All $1\frac{1}{4}$ " to $1\frac{1}{2}$ ")

SENTINEL. Rose-pink. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.75 1,000.. 12.50

RED COPPER. Large flowers, deep salmon-rose, heavily flaked blue, lower petals red, white and yellow. Lined and penciled with blue. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.75 1,000. 12.50

LOS ANGELES. Salmon-pink, large, early. A very fine forcer. First Size. 100..\$1.70 1,000. .\$12.00 1,000.. 10.00 Second Size. 100.. 1.50

MAIDEN'S BLUSH (Prim.). Exquisite blush-pink. First Size. 100..\$1.50 1,000..\$10.00 Second Size. 100.. 1.30 1,000.. 8.00

AMERICA. Soft lavender-pink. First Size. 100..\$1.50 1,000..\$10.00 Second Size. 100.. 1.30 1,000.. 8.00

DR. NORTON. The finest cream and pink. First Size. 100...\$2.00 1,000...\$15.00 Second Size. 100.. 1.70 1,000.. 12.00

MRS. FRANCIS KING. A beautiful "besnard shade" of flame-pink; flowers of giant size. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100. . 1.50 1,000.. 10.00

MRS. H. E. BOTHIN. Light geraniumpink, heavily ruffled. Flame-scarlet center. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.70 1,000.. 12.00

MRS. LEON DOUGLAS. This salmonrose-pink Glad has flame and scarlet splashings which add to the richness of the flower. First Size. 100..\$2.30 1,000..\$18.00 Second Size. 100.. 2.00 1,000.. 15.00

PINK AND ROSE SHADES (Cont'd)

First Size (All 1 1/2" up) Second Size (All 11/4" to 11/2")

MRS. P. W. SISSON (New). This is without doubt one of the most beautiful, softest light-pink Glads ever introduced. Large flowers, and five or six open at one time.

First Size. 100...\$2.50 1,000...\$20.00 Second Size. 100. 2.30 1,000. 17.00

MYRTLE. The most beautiful pink yet introduced; clearest dainty-ruffled rosepink, softly dissolving into a throat of clear creamy white; early flowering. First Size. 100..\$2.50 1,000..\$20.00 Second Size. 100.. 2.10 1,000.. 16.00

PANAMA. A perfect Hermosa pink in color. First Size. 100..\$1.70 1,000..\$12.00 1,000.. 10.00 Second Size. 100.. 1.50

PRIDE OF WANAKAH (New). Fine deep-rose with a deeper blotch in throat. First Size. 100..\$2.50 1,000..\$20.00 Second Size. 100.. 2.10 1,000.. 16.00

PINK PERFECTION. Showy, bright pink; large. First Size. 100..**\$2.00** 1,000..\$15.00 Second Size. 100.. 1.70 1,000.. 12.00

REMEMBRANCE. Deep rose with throat of carmine. Ruffled. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.70 1,000.. 12.00

ROSE 1910. Early, rose-pink; very desirable cut-flower. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00

ROSE ASH. Corinthian red, shading into ashes of roses on outer edges. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.70 1,000.. 12.00

ROSE LUISANTE (Prim.). Shell pink, cream throat. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00

We supply a special grade of Gladiolus for forcing. When placing order please mention if varieties are intended for under-glass culture.

A. B. C. "SUPREME" QUALITY GLADIOLUS

PINK AND ROSE SHADES (Cont'd)

First Size (All 1½" up) Second Size (All 1½" to 1½")

ALBANIA. One of the finest of pure whites. First Size. 100..\$1.90 1,000..\$14.00 Second Size. 100.. 1.60 1,000.. 11.00

AVALON. Extra choice blush white, with very beautiful red throat markings. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.75 1,000.. 12.50

MAINE.Fine cream-white.First Size.100..\$2.501,000..\$20.00Second Size.100..2.101,000..

WILBRINCK. Has the color of America; soft yellow blotch on lower petals. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00

WOLVERINE. Fine coral-pink. Rose blotch on yellow ground. Fine cut-flower. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.70 1,000.. 12.00

WHITE AND CREAM SHADES

First Size (All 1¹/₂" up) Second Size (All 1¹/₄" to 1¹/₂")

CHICAGO WHITE. A fine white variety with lavender stripes on lower petals. First Size. 100..\$1.50 1,000..\$10.00 Second Size. 100.. 1.30 1,000.. 8.00

HELEN FRANKLIN. Pure white with violet stripes on lower petals. First Size. 100..\$2.00 1,000..\$15.00

Second Size. 100.. 1.70 1,000.. 12.00

JOERG'S WHITE (New). Very large white with red pencilings on a cream throat. First Size. 100..\$3.50 1,000..\$30.00 Second Size. 100.. 3.00 1,000.. 25.00

LENA GRAETZ. Fine creamy white flowers; strong grower. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.70 1,000.. 12.00

LILY WHITE. Early, pure white flower. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00

WHITE AND CREAM SHADES

(Cont'd) First Size (All 1½" up) Second Size (All 1¼" to 1½")

L'IMMACU	LEE. Pure
white, long s	pike.
First Size.	100\$ 2.00
1	,000 15.00
Second Size.	100 1.70
1	,000 12.00

MARY PICKFORD. Delicate creamy white, throat of finest sulphur-yellow. First Size. 100..\$ 2.00 1,000.. 15.00 Second Size. 100.. 1.70 1,000.. 12.00

SNOW BOY. Tall and stately, pure white, many flowers open at a time, often has only one beautiful blotch on lower petal. First Size. 100..\$ 2.00 1,000.. 15.00 Second Size. 100.. 1.75 1,000.. 12.50

MRS. F. C. HORNSBERGER (New). Very good standard white. Probably the best yet introduced. First Size. 100..\$3.50 1,000..\$30.00 Second Size. 100.. 3.00 1,000.. 25.00 PEACE. Giant white flowers with lilac feathering in the throat. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00

SALMON AND APRICOT SHADES

First Size (All 1½" up) Second Size (All 1½" to 1½") APRICOT GLOW (New). A beautiful, clear, soft apricot, on long stem. First Size. 100..\$2.30 1,000..\$18.00 Second Size. 100.. 2.00 1,000.. 15.00

WE SPECIALIZE IN GLADIOLUS FOR FORCING AND SHALL BE GLAD TO ADVISE WITH RE-GARD TO BEST KINDS FOR THIS PURPOSE.



Gladiolus "Mrs. F. C. Peters"

SALMON AND APRICOT SHADES

(Cont'd)

First Size (All 1¹/₂" up) Second Size (All 1¹/₄" to 1¹/₂")

BETTY NUTHALL (New). One of the finest Glads today; this orange-pink with its soft yellow throat and beautifully penciled lines of a darker color is a blue ribbon winner at all the shows.

First Size.100..\$2.501,000..\$20.00Second Size.100..2.251,000..1,000..17.50

GYPSY LAD (New). Rich salmon with ivory throat that is speckled with deep carmine.

First Size.100..\$2.001,000..\$15.00Second Size.100..1.701,000..12.00

Our growers hold an Indiana Agricultural State Inspection Certificate certifying all bulbs to be free from Thrip and other diseases.

A. B. C. "SUPREME" QUALITY GLADIOLUS

SALMON AND APRICOT SHADES

(Cont'd)

First Size (All 1¹/₂" up) Second Size (All 1¹/₄" to 1¹/₂")

HALLEY. A most attractive early blooming sort with large, well-opened flowers of delicate salmon-pink. First Size. 100..\$1.50 1,000..\$10.00 Second Size. 100.. 1.30 1,000.. 8.00

HELGA. Beautiful salmon-rose; one of the finest Glads today. First Size. 100..\$1.70 1,000..\$12.00

Second Size. 100.. 1.50 1,000.. 10.00

ODIN. Salmon color with dark blotches; early, good forcer.

First Size.100..\$2.001,000..\$15.00Second Size.100..1.701,000..1,000..12.00

PRINCE OF WALES. Delicate salmonpink; very large flowers; good forcer. First Size. 100..**\$2.00** 1,000..**\$15.00** Second Size. 100.. **1.70** 1,000.. **12.00**

THOS. EDISON. Holland introduction. Beautiful large salmon-pink with deeper blotch. Very fine variety. First Size. 100..\$2.50 1,000..\$20.00 Second Size. 100.. 2.10 1,000.. 16.00

W. H. PHIPPS. La France pink, overlaid with light rose-salmon. Lighter toward the center and with lightly speckled ruby markings.

First Size.100...\$2.501,000...\$20.00Second Size.100...2.101,000...1,000...16.00

ORANGE AND YELLOW SHADES

First Size (All 1½" up) Second Size (All 1¼" to 1½")

ALICE TIPLADY (Prim.). Rich orange; extra fine and a great favorite. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00

KUNDERD'S MIXED GLADIOLUS (See Page 49) EXCEPTIONALLY GOOD FOR "DRY BULB" MER-CHANDISING OVER THE COUN-TER TO THE PUBLIC FOR HOME GARDEN PLANTING.

ORANGE AND YELLOW SHADES (Cont'd)

First Size (All 1½" up) Second Size (All 1¼" to 1½")

 GOLDEN DREAM. A very fine deep, pure

 yellow; by far the best.

 First Size.
 100..\$2.10
 1,000..\$16.00

 Second Size.
 100..
 1.80
 1,000..

GOLDEN MEASURE.Golden-yellow, ex-
tra large flowers on a tall spike.First Size.100..\$2.301,000..\$18.00Second Size.100..2.001,000..

GOLDEN FRILLS (New). Deep rich daffodil yellow, with frilled edges. Very fine, prize winner. First Size. 100..\$2.10 1,000..\$16.00 Second Size. 100.. 1.80 1,000.. 13.00

AH. Pale apricot-pink and yellow. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.75 1,000.. 12.50

 BUTTERBOY.
 Large buttercup - yellow

 flowers, nicely spaced on spike.

 First Size.
 100..\$2.00
 1,000..\$15.00

 Second Size.
 100..
 1.75
 1,000..
 12.50

SOUVENIR. Most superb deep yellow self. Tall stemmed. First Size. 100..**\$1.70** 1,000..**\$12.00** Second Size. 100.. **1.50** 1,000.. **10.00**

LUSTRE. Tall, large flowered, orangevermilion. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.75 1,000.. 12.50

GLORY OF TEUCH. Medium deep yellow. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.75 1,000.. 12.50

 MING TOY.
 Very beautiful buff flower

 with yellow throat.
 First Size.
 100...\$1.70
 1,000...\$12.00

 Second Size.
 100...
 1.50
 1,000...
 10.00

ORANGE QUEEN. An early bloomer, good grower and color copper-orange. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00 THREE MOST OUTSTAND-ING NEW CUT FLOWER VARIETIES: "BETTY NUT-HALL," "MINUET" AND "PICARDY"—THEY ARE TRUE "GOLD MEDAL" KINDS.

ORANGE AND YELLOW SHADES

(Cont'd) First Size (All 1½" up)

Second Size (All 1¼" to 1½")

PRIMUNELLA (Prim.). A grand ruffled butterfly orchid-like flower. Orange-saffron color. First Size. 100..\$1.70 1,000..\$12.00 Second Size. 100.. 1.50 1,000.. 10.00

SCHWABEN. A clear citron-yellow with aster-purple tongue on lower petals. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.70 1,000.. 12.00

GOLD EAGLE (New). Very early rich
golden-yellow, ruffled. Makes good spike
of very clear yellow.First Size.100..\$2.001,000..\$15.00Second Size.100..1.701,000..

MARNIA (Prim.) (Improved Tiplady). Fine large flower of grenadine orange, Tyrian rose feathered; fine forcer. First Size. 100..\$2.30 1,000..\$18.00 Second Size. 100.. 2.00 1,000.. 15.00

PRIDE OF LANCASTER.Orange-salmon,deeper blotch in throat.First Size.100..\$2.00Second Size.1,000..\$15.00J.000..1,000..

LAVENDER, VIOLET AND BLUE SHADES

First Size (All 1½" up) Second Size (All 1¼" to 1½")

 ANNA EBERIUS.
 Dark
 velvety
 plum

 rose, throat deeper shade.
 .
 .
 .
 .

 First Size.
 100..\$1.70
 1,000..\$12.00
 .
 .
 .

 Second Size.
 100..
 1.50
 1,000..
 10.00
 .

BYRON L. SMITH. White, delicately suffused light mallow-purple, deeper at outer edges.

First Size.100..\$2.501,000..\$20.00Second Size.100..2.101,000..1,000..16.00

OUR GLADIOLUS STOCKS HAVE BEEN PRODUCED FROM YOUNG CORMS, AND IN CONSEQUENCE ARE DEPENDABLE.

A. B. C. "SUPREME" QUALITY GLADIOLUS

LAVENDER, VIOLET AND BLUE SHADES

(Cont'd)

First Size (All 1¹/₂" up) Second Size (All 1¹/₄" to 1¹/₂")

CAPT. BOYNTON. Large flower; color, white suffused lavender, blotched deeper lavender in throat.

First Size.100..\$2.001,000..\$15.00Second Size.100..1.701,000..1,000..12.00

CHAS. DICKENS. Beautiful violet-red with darker blotch. Very attractive. First Size. 100..\$2.50 1,000..\$20.00 Second Size. 100.. 2.10 1,000.. 16.00

 CHICAGO LAVENDER.
 Fine soft lavender.

 first Size.
 100..\$1.70
 1,000..\$12.00

 Second Size.
 100..
 1.50
 1,000..

DR. MOODY (New). Rich deep lavender with many open blooms. Early bloomer and large flowered. First Size. 100..\$3.00 1,000..\$25.00 Second Size. 100.. 2.50 1,000.. 20.00

HEAVENLYBLUE (New). Pale blue,with darker lines in the throat. Considered one of the finest blues.First Size.100..\$4.00Second Size.1,000..\$35.00Second Size.100..\$350

HERADA. Pure mauve with deeper markings on throat and on lower petals. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.70 1,000.. 12.00

LOUISE. Clear, pure lavender; a blotch of velvet red towards center. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.70 1,000.. 12.00

MARMORA (New). One of the finest new varieties; giant spike with six or eight enormous perfectly placed lavendergrey florets open at one time. First Size. 100..\$3.00 1,000..\$25.00 Second Size. 100.. 2.50 1,000.. 20.00

LAVENDER, VIOLET AND BLUE SHADES

(Cont'd) First Size (All 1½" up) Second Size (All 1¼" to 1½")

MRS. F. C. PETERS. A rich, rosy-lavender, with a patch of bright crimson on lower petals. First Size. 100.\$2.00 1,000.\$15.00 Second Size. 100. 1.70 1,000. 12.00

MINUET (New). This large flowered clear orchid-lavender is a joy to grow, with its beautiful placement and waxy texture. Easily at the top of the lavender list. First Size. 100.\$3.00 1,000.\$25.00 Second Size. 100. 2.50 1,000. 20.00

PURPLE SPOT. Large violet-red with very conspicuous dark blotches. First Size. 100.\$2.00 1,000.\$15.00 Second Size. 100. 1.75 1,000. 12.50

MRS. VAN KONYNENBURG (New). A very fine strong growing blue Glad. Much superior to most of older blues. First Size. 100.\$3.50 1,000.\$30.00 Second Size. 100. 3.00 1,000. 25.00

PURPLE GLORY. The popular ruffled
deep maroon-red Glad. Old but very
good.Old but very
tveryFirst Size.100..\$2.001,000..\$15.00Second Size.100..1.701,000..

RUTH HUNTINGTON. Beautiful violetlilac with deeper lilac markings on lower petals. First Size. 100..\$2.00 1,000..\$15.00 Second Size. 100.. 1.70 1,000.. 12.00

VEILCHENBLAU (New). Still one of the best blues. Large flowers on a good spike. Attractive deep violet-blue. First Size. 100..\$2.90 1,000..\$24.00 Second Size. 100.. 2.50 1,000.. 20.00

 VIOLET BEAUTY. Tall, large, cerise-violet. Red throat blotches.

 First Size.
 100..\$2.00
 1,000..\$15.00

 Second Size.
 100..
 1,000..
 12.00



Gladiolus "Mrs. Frank Pendleton"

GLADIOLUS IN MIXTURE

KUNDERD'S "GLORY" STRAIN

Especially recommended to Florists, Nurserymen and Seedsmen.

For "Bulb Merchandising" to the public, for garden show or the production of mixed cutflowers.

Contains a good selection of Kunderd varieties with a large range of color.

 First Size

 100....\$1.50
 1,000....\$10.00

 Second Size
 100....\$1.30
 1,000....\$8.00

IF YOU ARE IN THE MARKET FOR GLADIOLUS BULBS IN LARGE QUANTITY PLEASE WRITE US FOR SPECIAL QUOTATIONS.



Lilium Speciosum Magnificum (Improved Rubrum) Now in great favor for Corsage Bouquets General Cut Flower Work and Pot Plants.

LILIUM REGALE PROVIDES A MOST DESIRABLE POT PLANT AS WELL, BEING EXCEPTIONAL FOR CUTTING. (SEE NEXT PAGE)

A. B. C. Improved "ERABU" (Illustrated Opposite)

The Most Valuable Florists' Lily Introduced to the Trade in the Past 25 Years (Delivery Fall 1934)

Each case of A. B. C. "Erabu" Lilies contains government certificate, insuring you of trueness of type and healthfulness of bulbs. "Erabu" is particularly recommended to growers who are required to carry Lily plants under comparatively cool temperature for Easter bloom. Recommended for planting in the South where heat control does not always obtain. (Delivery Fall 1934.)

	Siz	.e	No. in	Case		Siz	e	No. in	Case
6	to	8-inch.		400	8	to	10-inch	1	225
7	to	9-inch.		300	9	to	10-inch		200
]	Prices C	Juoted	on A	App	lication		1

LILY-OF-THE-VALLEY PIPS

A. B. C. "Supreme" Florists' Quality with the difference of the set is imported direct by us from the optimited foremost Lily-of-the-Valley grower in Germany, and is of unsurpassed quality. We can supply these in cases of 100-250, 500-1,000 and 2,500 pips from cold storage, Chicago and New York.

Per	100	Pips									
Per Per	250 500	Pips Pips	•••	•••	•••	•••	•••	• • • •	· · ·	•••	9.00 17.00
		Pips									

LILY-OF-THE-VALLEY CLUMPS

For garden culture. Doz.....\$3.00 100....\$20.00

A. B. C. LILY HEADQUARTERS

The Constant Michael		
LILIUM AURATUM		
Gold banded Lily of Japan. From cold storage.	Per 100	Per Case
7 to 9-inch-200 to case		\$15.00
8 to 9-inch-170 to case		15.00
8 to 10-inch-150 to case		15.00
9 to 10-inch—120 to case	14.00	15.00
10 to 11-inch— 90 to case		15.00
11 to 13-inch— 70 to case		15.00
LILIUM AURATUM PLATYPH	IYLLUM	
From cold storage.	Per 100	Per Case
7 to 9-inch—200 to case	\$10.00	\$17.00
8 to 9-inch—170 to case	11.00	17.00
8 to 10-inch—150 to case	13.00	17.00
9 to 10-inch-120 to case		17.00
10 to 11-inch— 90 to case		20.00
11 to 13-inch-70 to case		20.00
LILIUM SPECIOSUM ALB	UM	
	D 100	Per Case
7 to 9-inch—220 to case	\$ 9.00	\$17.00
8 to 9-inch-200 to case	11.00	17.00
8 to 10-inch-170 to case		18.00
9 to 10-inch—150 to case		18.00
LILIUM SPECIOSUM MAGNIFICUM—In	mproved H	Rubrum
From cold storage. White ground, pink spotted.		
under glass and outdoor culture.	Per 100	Per Case
under glass and outdoor culture. 7 to 9-inch—220 to case	\$ 7.00	\$15.00
8 to 9-inch-200 to case	9.00	15.00
8 to 10-inch-170 to case	10.00	15.00
9 to 10-inch—150 to case	12.00	15.00
9 to 1,1-inch-130 to case	14.00	16.00
10 to 11-inch-120 to case		16.00
11 to 13-inch-90 to case		16.00
LILIUM TIGRINUM SPLENDENS	, SINGLE	
The old-fashioned "Tiger Lily." Florists are again	i taking up	the cultiva-
tion of this showy, bright orange Lily, with black sp	ots. Blooms	freely out-
doors in midsummer and provides showy material	for window	decoration,
basket work, etc.	Per 100	Per Case
7 to 9-inch-220 to case		\$15.00
8 to 9-inch-200 to case		15.00
8 to 10-inch—170 to case		15.00
9 to 10-inch—150 to case		15.00
10 to 11-inch-120 to case		16.00
11 to 13-inch— 90 to case	••••	16.00

LILIUM TIGRINUM FI. PI.

Double-flowered. Per 100......\$8.00



A. B. C. Improved "Erabu" The Most Valuable Florists' Lily Introduced to the Trade in the Past Twenty-Five Years (Delivery Fall 1934)

A. B. C. Lily Headquarters

LILIUM GIGANTEUM "Mountain Grown" 1933 Crop, from Cold Storage

This is the only desirable type of Giganteum suitable for cold storage purposes.

	Per	Per
	100	Case
7 to 9-inch, 300 bulbs, in		
original case	\$ 7.00	\$16.00
8 to 10-inch, 225 bulbs, in		
original case	9.00	18.00

LILIUM NIPPON

"Improved Giganteum"

Quantity of this Lily is limited. Nippon forces easy; healthy; more blooms than regular Giganteum. Makes an ideal Easter plant. Try a case. You will be more than pleased.

-	cas	c. rou wi	n be i	more tha	in produced	
				No. in	Per	Per
				Case	100	Case
7	to	9-inch		300	\$ 8.00	\$18.00
		10-inch			10.00	20.00

"Mountain Grown" (New Crop) (Delivery Fall 1934)

			IVELY J	an	10	
]	No. in			No. in
			Case			Case
6	to	8-inch	.400	8	to	10-inch225
7	to	9-inch	.300	9	to	10-inch 200
8	to	9-inch	.250	10	to	11-inch 150
		Prices 1	Establis	hed i	n A	ugust

LILIUM CANDIDUM

Imported Northern French Grown Pure white Madonna Lily, bulbs available during August, September and October only. Price on application. Early orders for this Lily desirable.

LILIUM HARRISII Bermuda Grown

(Delivery August-September, 1934)

The high quality of Bermuda Lily bulbs now obtainable induces numerous of our customers to plant this type for early flowering. Sizes: 6 to 8-inch, 7 to 9-inch, 9 to 11-inch, 11 to 13inch. Prices on application.

THE REGALE LILY True Northern Grown

(See basket arrangement above) The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, blending out part way up the trumpet; the fragrance is fascinating.

		Per 100	Per 1,000
5	to	6-inch\$ 6.00	\$ 55.00
6	to	7-inch 7.50	70.00
7	to	8-inch 10.00	90.00
8	to	9-inch 14.00	135.00
		10-inch 19.00	175.00
10	to	11-inch 27.00	
11	to	12-inch 35.00	
25	Bul	bs at 100 rate — 250 Bulbs at	1,000 rate

Our Supply of Regale Lilies is from Bulbous Stock, Not Seeds. There's a difference in your favor—namely, the type is true.



The above showy basket arrangement is composed of Regale Lilies, Delphinium (Blackmore and Langdon Hybrids) and Gypsophila (Bristol Fairy). Regale Lilies find many places in cut flower work.

LILIUM HENRYI

Similar to the Speciosums in form, height 4 to 5 feet. The beautiful orange flowers with their green band are very effective.

No. in C	ase Per 100 Per Case
7 to 9-inch 220	\$ 8.00 \$15.00
8 to 9-inch 200	9.00 15.00
9 to 10-inch 150	12.00 15.00
10 to 11-inch 120	15.00

VARIOUS LILIES

10

D. 100

Per IV	Per 100
Batemanniae. Salmon-red\$1.50	\$10.00
Canadense. Yellow	12.00
Davuricum. Flowers of rich orange shade, flushed red and	
spotted black. June and July. 2 feet 1.75	12.00
Élegans Red 1.75	12.00
Elegans Dark Velvety Red 1.25	8.00
Elegans Cherry Red 1.50	10.00
Elegans Harusukashi 1.50	10.00
Elegans Orange 1.75	12.00
Elegans Ogon. Golden-yellow 1.75	11.00
Elegans Mixed	10.00
Hansonii. Bright orange-yellow 2.00	15.00
Krameri. Pink flowered 1.75	12.00
Leichtlini. Yellow, brown spots 1.50	10.00
Rubellum. Rose-pink with yellow anthers 1.25	8.00
Superbum (Swamp Lily). Graceful stems 5 to 6 feet, terminating	
in a pyramid of bright orange-crimson flowers	10.00
Umbellatum Erectum. Red, flushed orange, tall and vigorous 1.75	12.00
· ·	

Lilies work so wonderfully well into a great variety of basket designs that it will pay you to have a good planting of several varieties next summer.



Polyanthus Narcissus

TRUE TEXAS GROWN-"Lone Star" Brand

We call your particular attention to our "Paper Whites" and "Soleil D'Or" grown in Texas. They are equal to the French (flowers above the foliage, no grass). As Mr. Bernard, a prom-inent French Narcissus grower, stated, when he was here a few years ago (having had more than forty years' experience in the growing and handling of French Narcissi), in order to grow good "Paper Whites" you must produce bulbs in one season's growth. Our climate in northeastern Texas is adapted for the culture of "Paper Whites." We have cool autumns, slight snows culture of Paper Whites. We have cool autumns, slight snows in the wintertime, as in southern France, and we have a long spring of good growing weather, which gives us that one season's growth. Since growing "Paper Whites" in Texas we have de-livered up to ten million without complaint. Every case is marked "Texas-grown," and with a government certificate showing where they were produced. Therefore, buyers

are assured of the genuine product.

PAPER WHITES—"Lone Star" Brand

For November, December and January Blooming

12 ctm., for late forcing-1,250 to case.

13 to 14 ctm., fine for forcing-1,250 to case.

14 to 15 ctm., fine for forcing-1,000 to case.

15 to 16 ctm., fine for forcing-900 to case.

16 to 17 ctm., fine for forcing- 800 to case.

GRAND SOLEIL D'OR

So-Called "Yellow Paper White"

The true French type. Large-flowering clusters.

14 to 15 ctm.-1,000 to case. 16 to 17 ctm.-750 to case. 15 to 16 ctm.- 900 to case. 17 to 18 ctm.-600 to case.

Prices on all of above quoted on application. Early purchase of Polyanthus Narcissus (Texas Grown) will, we believe, result in your favor, especially the larger sizes.

Narcissus

TEXAS-GROWN NARCISSUS (DAFFODIL) BULBS LEAD THEM ALL FOR EARLY BLOOMING

110 acres in the leading commercial varieties—King Alfred, Sir Watkin, Henry Ford (Improved Emperor), Laurens Koster, Horace and Grand Soleil d'Or—and 10 million Paper Whites. Our Paper Whites are equally as good as the French-grown (flowers above the foliage). You can plant early or late and obtain the same good results. Our prices are very much reduced. Paper Whites and Soleil d'Or are as a rule quite profitable.

PLANT A. B. C. TEXAS-GROWN NARCISSI FOR LATE DECEMBER AND JANUARY BLOOMING

Sir Watkins (Incomparabilis). Perianth sulphur, cup yellow tinged orange.

King Alfred. Perianth and trumpet uniform clear rich yellow. One of the largest and finest yellow daffodils.

Pres. Coolidge. Trumpet and perianth canary yellow, with clusters of flowers.

Laurens Koster (Poetaz). Pure white petals with yellow cup. One of the best and most free blooming.

Horace (Poeticus). Broad snow-white perianth, large cup deeply edged blood red.

Campernelle Rugulosus (Jonquil). Golden yellow. Prices quoted on application.

WESTERN-GROWN NARCISSUS (DAFFODILS) FOR LATER BLOOMING

For supply of late forcing Narcissi (Daffodils) we are associated with the largest and best growers in Washington and Ore-gon and can supply large bulbs of all worthwhile varieties. Prices quoted on application.



King Alfred Narcissi in Bloom in Greenhouse of W. A. Rowe, Kirkwood, Mo., December 15.

Read the excerpt from Florists' Review, appearing at right.

RESULTS THAT COUNT Reprinted from

THE FLORISTS' REVIEW

"The result of an unusual achievement in growing was seen last week at the greenhouses of W. A. Rowe Floral Co., Kirkwood, Mo., where King Alfred Narcissi were already in bloom. The photograph reproduced on this page was taken December 15, and the flowers were on that day on sale in wholesale houses in St. Louis and Chicago.

"This stock was grown from Texas bulbs shipped to the grower in September from the Chicago warehouses of the American Bulb Co., and this is said to be the earliest known date that King Alfred Narcissi have been brought into flower. It is pointed out that the record contrasts with the record of foreign-grown bulbs, which used to come into flower in February. At the Rowe establishment the growers expected to cut from the entire planting 25,000 bulbs by Christmas time."

The lady in the picture is Miss La Verne Rowe, daughter of the proprietor.



Ageratum "Cardinal Mundelein"

	ACHYRANTHES	Per 100	Per 1000
Bright red and green.	Rooted cuttings	\$1.50	\$12.50 30.00

AGERATUM

Ageratum "Cardinal Mundelein," Improved "Fraseri" and "Wilsonii" are now the leading kinds of this favorite pot and bedding plant. We highly recommend "Cardinal Mundelein," which is a particularly fine shade of blue with pinkish cast. As a pot plant for Mother's Day sales this new variety is very worthwhile.

Cardinal Mundelein. Blue with pinkish cast.	Per 100	Per 1000
Rooted cuttings	\$2.00	\$15.00
21/4-inch	3.50	30.00
Improved Fraserii. Blue.		•
Rooted cuttings	1.50	12.00
21/4-inch	3.00	27.50
Fraserii. Blue.		
Rooted cuttings	1.50	12.00
21/4-inch	3.00	27.50
Wilsonii. Blue.		
Rooted cuttings	1.50	12.00
	2 00	27.50
21/4-inch	3.00	27.50
ALTERNANTHERAS	Per 100	Per 1000
Red and green. Rooted cuttings	\$1.75	\$15.00
$2\frac{1}{4}$ -inch		30.00
2 /4-mon		

	COLEUS	Per 100	Per 1000
12 very choice varieties.	Rooted cuttings	\$1.50	\$12.50
21/4-inch			30.00

DAISIES

		Per 1000
Rooted cuttings	.\$3.00	\$27.50
2 ¹ / ₄ -inch	6.00	55.00
Nicholson's Giant White.		
Rooted cuttings	.\$3.00	\$27.50
$2^{1/4}$ -inch	6.00	55.00

FUSCHIAS

Little Beauty.	Rooted cuttings.	Per 100	\$3.00
21/4-inch. Per	100		7.00

GERANIUMS $(2\frac{1}{4}-inch)$

) Per 1000
Improved Ricard\$5.00	\$45.00
Radio Red 5.00	45.00
Poitevine	45.00

Flowering Plants

A page of desirable plants produced by specialists. Quality A-No. 1 in every respect and packing such that plants should reach you in the ordinary course in the best of condition. We make a specialty of small plant stock and shall be glad to receive correspondence with regard to your needs along this line.

IF INTERESTED IN THE FOLLOWING LINES, OUR SPECIAL CATALOGUE OF CHRYSANTHEMUMS AND CARNATIONS (ROOTED CUTTINGS), ALSO EXCLU-SIVE ILLUSTRATED CATALOGUE OF HARDY PERENNIAL AND ROCK GAR-DEN PLANTS, WILL BE MAILED FREE FOR THE ASKING.

HELIOTROPE

Royal Fragrance.	Per 100	Per 1000	
Rooted cuttings	\$2.00	\$18.00	
21/4-inch	4.00	35.00	
IVIES, ENGLISH	Per 100	Per 1000	
21/4-inch	\$5.00	\$45.00	
IVY			
New Type Branching English. This new lvy	has great	merit be-	

cause of its branching habit, one plant pinched will produce from three to six branches, and if pinching is continued branching will continue. Introducer states: "We have some plants on pedestals six feet high which have vines on all sides coming from one single plant and extending to the floor." Rooted cuttings. Per 100.....\$ 2.50

LANTANAS

Per 100 Per 1000 \$45.00

"Radiation." Orange and red. 21/4-inch.....\$5.00

LANTANAS

Dwarf Bronze. A new Lantana which branches freely and develops a plant not over 12 inches high. Thrives in hot dry con-Blooms continuously until killed by frost. dition.

VERBENAS

Produced from "proven plants," not seed

"Beauty of Oxford" provides a desirable Mother's Day plant

True Beauty of Oxford. Cerise.

Beauty of Oxford. Pink.

Lavender Oxford.

Scarlet King. Bright red with creamy eye. Helen Willmott. Salmon-pink. Improved Helen Willmott. Salmon-pink.

True Mayflower. Pink.

Grandiflora Royale. Purple. Grandiflora Alba. White. Schlosser's Pride. Beautiful dark red.

Price, any of above—	Per 100	Per 1000
Strong rooted cuttings	\$2.00 4.50	\$18.00 40.00
250 of either at 1000 rate.		

HEADQUARTERS FOR CHRYSANTHEMUM, ROOTED CUTTINGS. SPECIAL COMPLETE CATALOG OF THIS LINE MAILED FREE





JOAN MARIE



This beautiful Hardy Carnation made a "big hit" at the Century of Progress Exposition in Chicago the past summer and fall. "IMPROVED CRIMSON KING"

will be much appreciated by your garden clients.

New Hardy Carnation "Improved Crimson King"

(Excerpt from the Florists' Review) "A CENTURY OF PROGRESS NOTES Novelty Shown

"A number of novelties have been shown at the various exhibitions at the Horticultural building at A Century of Progress, Chicago, during the past few months. One of the recent ones was the hardy Carnation, Improved Crimson King. Several vases of the novelty, shown in the illustration on this page, have been on exhibition during the past few weeks." The Sensational NEW WHITE CARNATION

"JOAN MARIE"

(Plant Patent No. 3-October 20, 1931)

Statement of Introducers, The Florex Gardens, North Wales, Pa.:

SIZE OF FLOWER

JOAN MARIE'S average size for a fully developed flower during the entire season from November 1st to June 20th was between $4\frac{1}{4}$ inches and 5 inches across the flower.

PRODUCTION RECORD—Flowers per Plant

It is an acknowledged fact that of all the varieties of commercial carnations grown today lvory and Pink Abundance are the greatest producers. We grow both in quantity, yet JOAN MARIE PRODUCED MORE FLOWERS PER PLANT THAN EITHER IVORY OR PINK ABUNDANCE.

JOAN MARIE Produced:

12.93% more than lvory. 8.12% more than Pink Abundance. 36.16% more than Spectrum Supreme. 59.65% more than Boston Ward 127.95% more than Radiolite

Complete Descriptive Circular Mailed on Request

Price of JOAN MARIE Rooted Cuttings:

A New Hardy Carnation that was Most Highly Acclaimed at the Recent Century of Progress Exposition, Chicago, where it was displayed for several weeks.

"IMPROVED CRIMSON KING"

(See Illustration Opposite)

The Truest Hardy Outdoor Carnation. A beautiful strain of hardy pink, which resembles most of all the indoor Carnation, blooming in great abundance all summer, flowers full double and of brilliant crimson color. Excellent for cutting, very hardy and extremely fragrant.

Particularly Desirable for Bouquets and Basket Work

This new introduction is, we believe, of great value to the trade not only as a cut-flower but as well for garden show and particularly in connection with rock garden planting. Rock Gardens are of great interest today and here is a plant that will surely please your clients—a spray of these hardy Carnations intermingled with Gypsophila Ehrlei and ferns is very effective.

and ferns is very effective. By wiring four or five of the smaller blooms together, five or six dozen of these flowers will make a large spray. A small outdoor planting furnishes enough flowers for many such pieces. The plants do better if flowers are all cut as they come into bloom.

 Price: From 2¼-inch pots.
 Per 25.....\$2.50

 Per 100.....\$8.00
 Per 1,000.....\$75.00

 (Delivery Spring 1934)

CHRYSANTHEMUMS (Strong Rooted Cuttings)

100 or 100,000 "Pep Up" Your "Mum" Production with "NEW BLOOD"

Through contract arrangement with one of the largest producers in the United States, we are prepared to supply in good season every worth-while "Mum" in commerce in units of 100 to 100,000 (or even as small as 25 of a variety), as all cuttings are propagated from "GUARANTEED HEALTHY PLANTS." This is a real opportunity to "CHANGE YOUR MUM BLOOD" and at prices in conformity with the times. We issue a special catalogue of this line containing all of the older kinds of value, as well as novelties of merit which will enable you to keep "on top" with your Mum production. This special "Mum" catalogue indicates date of blooming of the various sorts and will be mailed free for the asking.

sorts and will be mailed free for the asking.

N. B.: This catalogue will likewise contain our listing of Carnations, rooted cuttings, new and standard varieties.

POINSETTIAS "The Better Varieties" (Spring 1934 Delivery) Stock Plants

The Poinsettia Now Holds the Same Place in the Floral Kingdom at Christmas Time as Does the Lily at Easter Time SPECIAL NOTE: A SAVING FOR YOU

. 55 .

VARIETIES AND PRICES (Stock Plants)

Oak Leaf, St. Louis, Henrietta Ecke. Blotched Pink or White. \$15.00, \$25.00,

\$35.00 and **\$45.00** per 100, according to size. **Mrs. Paul Ecke**—"The Velvet Oak Leaf," and accepted as the best red Poin-settia. **\$15.00**, **\$25.00**, **\$35.00** and **\$50.00** per 100, according to size. **True Red and Early. \$10.00**, **\$15.00**, **\$18.00**, **\$25.00** and **\$30.00** per 100.

On all orders for Poinsettia stock plants placed before February 20, 1934, freight will be prepaid to Chicago, Pittsburgh or New York, after which time prices quoted above are F. O. B. shipment, California.

New Begonia "GLORIA"

(Following is excerpt from Florists' Review, Nov. 30, 1933, issue) **NEW HOLIDAY BEGONIA "GLORIA"**

"A new winter-flowering Begonia that will undoubtedly prove of great value for Christmas sales is Gloria. It is a sport of Melior, being characterized by more compact growth, smaller leaves and a much deeper and richer color. The last-named can be described as a brilliant or vivid glowing rose-pink, the flowers having an iri-descent sheen that gives great life to the mass of blooms, but which is lost in the accompanying reproduction. Most of the flowers are male, so that they hold on longer and better than do those of other varieties of this type. "The compact dense growth of Gloria makes less tying and fewer supports necessary, which factor saves much time for the grower.

For the same reason, the plants can be shipped with less danger of damage in transit. The plants are vigorous and practically immune

to fungous diseases when properly grown. "In the four years of its existence, Gloria has shown no tendency whatever to revert to type or vary from the standard of its type, according to its originator."

21/4-INCH PLANTS FOR DELIVERY MAY-JUNE, 1934 Prices: Per 100.....\$22.50 Per 1,000.....\$200.00

WE CAN ALSO SUPPLY IN SEASON CHOICE BEGONIAS "LADY MAC" AND "MELIOR" FROM 2½-INCH POTS AT MARKET PRICE.

Pot Plant Specialties

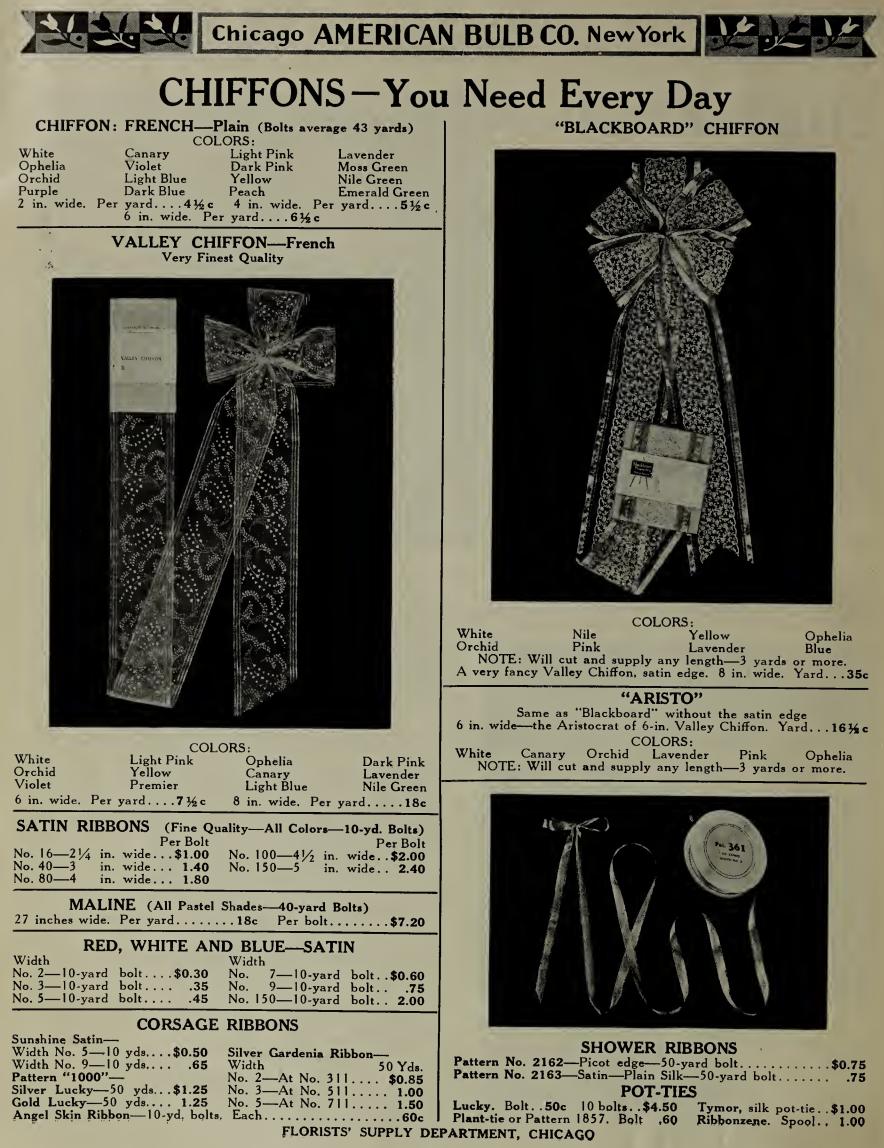
Calceolarias, Hydrangeas, Forcing Pot Roses, Etc., in the better varieties. All supplied in season. Prices quoted on application.

Begonia "Gloria," Vivid Rose-Pink Sport of Melior



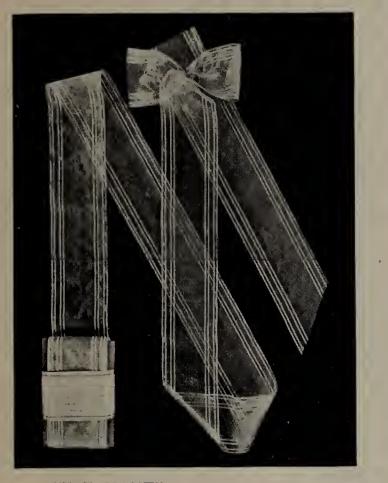






METALLINES in Popular Patterns

Chicago AMERICAN BULB CO. NewYork



Pattern "ELEPHANT" (4 Stripe Border-40-yard Bolts) Pattern "MILLION" (3 Stripe Border-40-yard Bolts) COLORS:

Light Pink	Orchid
Medium Pink	Violet
Deep Pink	Purple
Premier	Yellow
White	Nile Gr
Lavender	Blue
Helio (Deep	Gray
Lavender)	Р

Red Butterfly Talismanborder)Autumn (GreenRoma (Yellow)and Yellow)and Violet)Mulberry (RedPeacock (Pink Nile Green and Green)

Per Bolt\$1.60

TAFFETA METALLINE

Pattern "A. F. S." (Our Leader) Finest Metalline woven. Strong body-many wonderful colors to match most anything.

	•	COLORS:	
Orchid	Lavender	Canary	Red
Nile Green	Violet	Ward	Fragrance (Beauty)
Valley	Columbia	Premier	Roma
Blue	Pink	Talisman	Flame
	White	Butterfly	Gray
Especially put	up for us as	follows:	
20-yard bolts.	Each \$1.	65 40-yard	bolts. Each \$3.25

Pattern "SATINEJ"

finely woven, plain centered, high quality Metalline with a heavy satin border. A finely woven, plant coular. Very beautiful — very popular. REGULAR COLORS: Blue

Goldye (Orchid and Yellow

Peacock (Pink

• and Blue)

Blue White Pink Laurier Orchid Canary Yellow Cosmos Lavender Ophelia Hyacinth Violet Talisman Autumn

Nile Green Medium Green

SPECIAL COMBINATIONS: No. 2—Lavender with Violet border No. 3—Yellow with Orange border No. 4—Pink with Blue border No. 6—Pink with Nile Green border No. 8—Nile Green with Moss Green border Larks.—Light Blue with Dark Blue border Hort.—Light Blue with Orchid border Cam.—Nile Green with Dark Pink border

FLORISTS' SUPPLY DEPARTMENT, CHICAGO



Pattern "N. YORKER" (Finest Quality-40-yard Bolts) Pattern "2054" (Light Quality-40-yard Bolts)

A striped Metalline of fine quality. Very popular—has appear-ance of high-priced Metalline.

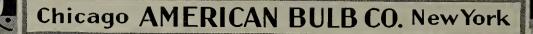
	LORD:	
Pink	Ward	Lavender
Nile Green	Cosmos	Red
	Yellow	Violet
••••	Pattern "2054"	Per bolt \$1.45
	Pink Nile Green Orchid	Nile Green Cosmos Orchid Yellow

Pattern "30" **METALLINE**

A very good grade of Metalline. Good body — stands up well. A real bargain at this price. 40-yd.bolts..**\$1.50**



"Satinej"



FLORISTS' REQUISITES

MATS—Japanese

Imported Chip Mats-Size 24x32 inches. Two-Tone, Solid Colors and Three-Color Plaids



CHIP MAT—Colors (Order by number) SOLID COLORS:

No. White

1.	w me
8.	Yellow
14.	Light Blue
15.	Dark Blue
33.	Orchid

12. Purple

Lavender

25.

- 3. Pale Pink 10. Medium Pink 4. Dark Pink 19. Nile Green 20. Emerald 22. Moss Green 7. Red

TWO-TONE

No.		No.	
105.	Yellow and	91.	Moss Green
	White		and White
87.	Pale Pink and		Red and
	White		White
84.	Light Blue	81.	Blue and Pink
	and White	83.	Yellow and
92.	Nile Green		Pink
	and White –	82.	Green and
106.	Dark Green		Pink
	and White	131.	Orange and
118.	Purple and		Pink
	White	102	Yellow and
108.	Lavender and		Violet
	White		

THREE COLORS—PLAID

No.						No						
135.	Blue	, Pir	nk			142	2.	W	hit	e. 1	Light	
	and Green								Pi	nk	and	
124.											Pinl	¢
	ar	nd Bl	lue,			125	. .	Bl	ıe,	Pi	nk	
	Cl	neck	ere	d					Ch	lec	kere	d
Per d	lozen									\$	0.5	50
50	for										1.7	' 5
100	for							•••			3.0)()
500	for			••				• • •			13.5	50
1000	for			• •			•	• •	• •	•••	25.0)0

TINFOIL

FLORISTS' THREAD Meyers \$1.20

CORSAGE SHIELDS

Chiffon; for waist, wrist or shoulder. Per dozen\$1.75

CORSAGE FEATHERS

Per dozen\$0.50 Per 100 3.00

CORSAGE PINS—Pearl

1-in. and $1\frac{1}{2}$ -in.		
Per gross		 1.00
2-in. and 21/2-in.	Per doz	 .20
Per gross		 1.50
3-in. Per doz		 .25
Per gross		 1.75

GLASS HEAD PINS 2¹/₂-in. Box of 250 pins.....**\$1.00** White, Violet, Nile Green

BANK PINS

1/2-lb. boxes. No. 1 or No. 3.....45c

GARDINIA COLLARS

ALBUM OF DESIGNS Each\$1.00

VOGUE IN FLOWERS

Each\$1.00

GOLD LETTERS

GOLD SCRIPT WORDS Per pkg., 10 words......25c

BOSTON SCRIPT WORDS

BOUQUET HOLDERS Lace Paper

No. 2-2 in. inside; $4\frac{1}{4}$ in. outside. 100....\$2.75 Doz.....40c No. 4—21/2 in. inside; 6 in. outside. Doz......45c 100.....\$3.00 No. 5-3 in. inside; 7 in. outside. 100....\$3.25 Doz. **50c** No. 7 $-3\frac{3}{4}$ in. inside; 8 in. outside. Doz.....**55c** 100.....**\$3.75** No. 8-41/4 in. inside; 9 in. outside.

No. 9—4½ in. inside; 10 in. outside.

outside. Doz. . . \$1.00 100 . . . \$6.00 No. 14—7 in. inside; 15 in. outside. Doz.....\$1.50 100....\$10.00

Doz.....\$2.50 100....\$15.00

No. 10—5 in. inside; 11 in. outside. Doz......**75c** 100......**\$5.00**

No. $11-5\frac{1}{2}$ in. inside; $12\frac{1}{2}$ in. No. 16—8 in. inside; 17 in. outside.

CHENILE All colors, silk. 12-yd. roll. Each....60c

BLOOMTINT

All colors. Large.....\$1.00

BLANKET BURLAP

COTTON STRING

3 or 4 ply, White 30 balls, 5-lb. bags.....\$2.00

SEA ISLAND TWINE

Green. 21/2-lb. cones. Each.....\$2.00 **RUBBER APRONS**

Soft, yet durable. Each.....\$1.50

CLOCK DIALS

Purple and White. 7-in. Each.....25c Dozen \$2.75 Dozen\$2.75 9½-in. Each.....40c Doz......\$4.25

DOVES

Pure White (Green Label) Medium. Each.....\$1.50 (Red Label) Large. Each..... 2.00 (Blue Label) Ex. Large. Each..... 2.50

CARDS

ENVELOPES

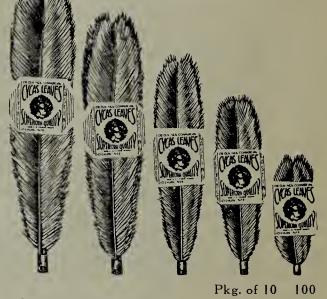
Glassine. F	Per 5	00										\$2.25
Printed.	Per	1000										5.00
Plain. Per	1000			•	•••	•		•	• •	•	•	2 00
Printed.	D	1000	• •	•	•••	•	•	•	• •	•	•	2.00
r rintea.	rer	1000	• •	•	• •					•		4.50

ARTIFICIAL WREATHS

\$1.00 to \$2.50 each.

Special assortment. 10 wreaths..\$11.00

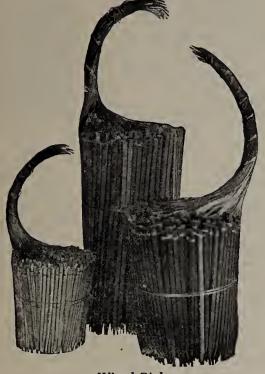
CYCAS LEAVES



8	to	12	inch.								\$0.30	\$2.50
2	to	16	inch.								.35	2.75
6	to	20	inch.								.40	3.20
0	to	24	inch.		 						.45	4.00
4	to	28	inch.		 						.50	4.50
8	to	32	inch.				•				.60	5.50

FLORISTS' SUPPLY DEPARTMENT, CHICAGO

FLORISTS' WORK ROOM SUPPLIES



Wired Picks

TOOTH PICKS

Soft, Strong. $\frac{1}{2}$ -lb. boxes.

r	er	doz.	boxes.	•	•	•	•	٠	٠	•	•	•	•	•	•	•	•	•	٠	фı		,,	J
---	----	------	--------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----	--	----	---

WIR	RED PICKS	
21/2-in.—Plain.	Box of 10,000\$	2.75
	Box of 8,000	
4 -in.—Green.	Box of 4,500	3.00
6 -in.—Green.	Box of 3,000	2.75
$2\frac{1}{2}$ -in.—Plain.	Case of 50,000	10.25
	Case of 40,000	
4 -in.—Green.	Case of 10,000	5.50
6 in Croon	Case of 10,000	7 50

UNWIRED PICKS

4-in.—Green.	Box of	4,000	\$1.65							
4-in.—Green.	Box of 1	0,000	3.25							
6-in.—Green.	Box of	3,000	1.65							
6-in Green	Box of 1	0.000	4.25							

FLORISTS' WIRE

opecia	illy	treated	to	resist	rus

	Cut 18-inch, also 12-inch	
No.	18—Per box	\$1.15
No.	19—Per box	1.20
No.	20—Per box	. 1.30
No.	21—Per box	1.35
No.	22—Per box	1.40
No.	24—Per box	. 1.85

STONE WIRE

1	1	~ ·	ls—	C	c.			
I	b.	Loi	IS	30	Tt –	An	nea	le

			boit innearca	
No.	18	Gauge—Per	coil	\$1.20
No.	19	Gauge-Per	coil	1.25
No.	20	Gauge-Per	coil	. 1.35
			coil	
No.	22	Gauge-Per	coil	1.65
			coil	
No.	26	Gauge-Per	coil	2.15
No.	28	Gauge-Per	coil	. 2.25
No.	30	Gauge-Per	coil	2.35
No.	32	Gauge-Per	coil	. 2.50

MALIN'S FLORAL BINDING WIRE

Soft, 24-Gauge, on Sticks

		,							
Per	stick		• •						. \$0.10
									. \$1.00

WI	RE	EA	ASELS
3 8 2 1 . 3	* *		~

with nooks—Green								
18-in.—Doz	. \$1.20	100\$ 8.00	•					
21-in.—Doz	. 1.45	100 9.00	•					
24-in.—Doz	. 1.80	100 10.00	•					
27-in.—Doz	. 2.25	100 12.00	•					
30-in.—Each	25	Doz 2.50)					
33-in.—Each	30	Doz 3.00)					
36 in Fach	35	Doz 3.50						

WHITE WOODEN EASELS

36-in.—Each \$0.40	Doz \$4.00
42-in.—Each	Doz 4.25
48-in.—Each	Doz 4.50
54-in.—Each	Doz 4.75
60-in.—Each50	Doz 5.00
66-in.—Each55	Doz 5.50
72-in.—Each65	Doz 6.50

GALVANIZED VASES

1	ron	по	rse	

Dia	. Top	Depth	Each	Doz.
No. 58-51/	5-in.x (5 ⁻ -in	\$0.45	\$4.65
No. 253-53			.50	
No. 254-51/	-in. x 1	1 -in	.60	6.20
No. $65 - 7\frac{1}{1}$	2-in. x	8 -in	.60	6.45
No. 66-9	~in. x 10) -in	.75	8.00
No. 68—9				9.65
No.68B-9	-in. x 1	$5\frac{1}{2}$ -in	.95	10.60
No. 69—9	-in. x 18	8 ^{° -} in	1.05	11.20
No. 70-9	-in. x 21	$3\frac{1}{2}$ -in	1.25	13.55
(Ab	ove Size	s in Sto	ck)	

BOXES

No Waiting! - 23 Sizes Carried in Stock

CUT FLOWER BOXES

(5 per cent discount for cash with	order)
Mist Gray — Shallow Cover	
Per 100	Per 25
18x5x3 in\$ 2.50	\$1.00
21x5x3 in 2.75	1.10
$21x7x3\frac{1}{2}$ in 3.75	1.25
$24x5x3\frac{1}{2}$ in 3.20	1.15
24x8x5 in	1.85
28x8x5 in 5.75	1.95
30x5x31/2 in 3.95	1.35
$30 \times 10 \times 6$ in	3.35
$36 \times 6 \times 3^{1/2}$ in 6.40	2.15
36x6x5 in 6.60	2.20
36x8x5 in 7.75	2.60
$36 \times 10 \times 6$ in	3.65
42x8x5 in 11.95	3.95

CORSAGE BOXES

Mist Gray - Shallow Covers

Per	100 Per 25
8x5x4 in\$2	.75 \$1.00
$10x6x5\frac{1}{2}$ in	
12x5x4 in	
12x8x51/2 in	

DESIGN BOXES

	run	relescope	Cover	5	
		•	Per 10	00 Pe	er 25
30x12x6	in		.\$12.0)0 \$	3.95
					5.15
					5.65
					5.95
					8.30
$42 \times 12 \times 7$	in		. 19.0)0	6.35
Printing	anv si	ingle color	. Per 1	000.\$	2.50
Printing	Gold	or Silver.	Per 10)00	4.50
S		a ahinnad	Gret 6	VDTASE	1110-

Small order shipped fr less ordered by freight. Prices quoted on fancy Glazed, Embossed, Onyx, etc., also Fibre and Corrugated shipping boxes.

FLORISTS' SUPPLY DEPARTMENT, CHICAGO

MOSS

MOSS: Sphagnum. Selected, free from sticks and refuse. Standard full size bales.

MOSS: Sheet. In season. Fancy, large pieces. Per 12 to 15-lb. bale.....\$1.25

WRAPPING PAPER

Per lb. Per lb.7c Brown Kraft. String; 24, 30, 36-in. rolls.

PAPER CUTTERS

24-in., 30-in. or 36-in. Each.....\$2.75

WAX PAPER

Green, Lavender or White; 24x36. Per ream\$1.50

FLORISTS' TISSUE

PARCEL POST TWINE

"Best Yet." 1-lb. cones. Each....\$1.10

CREPE PAPER

"Floretta." Waterproof; all colors. STAPLING PLIERS



"Neva-Clog" Pliers. Each.. ...\$3.75 **STAPLES**



Staples. Per 1000. .50 Per box of 10,000..... 4.50

PHILLY FERN PINS Per box\$1.75

BULL DOG CLIPS

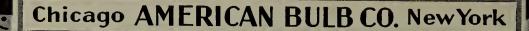
· · · · · · . 50c

ERS

一般にはないない。
A STATE OF THE OWNER
and the second s

"Dazey"—					Each	Doz.
21/4-inch	 				. \$0.25	\$2.75
$3\frac{1}{4}$ -inch						3.75
4 -inch						5.50
$5\frac{1}{4}$ -inch						6.50
"Imperial"—						
4 -inch	 	• •			15	1.50

• •
DE
<i>a</i>
11
I





ARSENATE OF LEAD—Powdered

1-lb. tin. Each
4-lb. bag. Each75c
24-lb. case. Each\$3.50
100-lb. drum. Each\$14.00

BLACK ARROW DUST No. 2700

	For Mushroor	n Growers	
25 lbs.	Per lb	\$0.30	\$ 7.50
	Per Ib		
	Per lb		

BLACK ARROW DUST No. 5000

Pyrethrum-Non-poisonous Dust For the Greenhouse

10 ll	os. Per	lb	\$0.39	\$ 3.90
		lb		
50 lk	os. Per	I b	.35	17.50
100 lk	os. Per	lb	.33	33.00

BLACK LEAF "40"

Nicotine Sulphate for Sucking insects

5-oz.	bottles										•						\$ 1.00
																	5.85
10- І Ь.	tins .	 •	•	•	•	•	•	•	•	•	•	•	•	•	•	•	10.15

BORDEAUX MIXTURE



EVER GREE

KILLS PLANT

INSECTS

LESS TO MU

COLLOIDAL SULPHUR

Paste Form for Spraying 3-lb. bottle\$ 2.00 25-lb. keg 10.00 50-lb. keg 20.00

CYANOGAS CALCIUM CYANIDE "G"

Very Effective Chemical Fumigant

																\$ 3.00
25-lb.	tin		•	•	•				•		•	•				10.00
100-lb.	drum		•	•	•	•	•	•		•	•	•	•	•	•	30.00

DENDROL

D	ormant	Spray	
5 gallons			\$ 3.45
15 gallons			. 9.80
55-gallon harrel			. 22.00

DERRISOL

A Derris Concentrate-Very Effective for Red Spider 2-lb. can\$ 3.25 10-lb. can 12.00



NEW EVER GREEN **SPRAY**

Pyrethrum Non-poisonous Spray for Afids (contains no spreader activator)

l-oz.	bottle			\$0.35
Do:	zen bottles			2.70
16-oz.	bottle			2.00

Clean Plants Will Produce Clean Stock

"NEW EVER GREEN SPRAY" (Contains Spreader Activator)

	(00.		- 1-	<u> </u>	~ `	-		~	• •	a	 ~)		
1	gallon.	Each.									. \$	12.00	
5	gallons.	Each										50.00	

FISH OIL SOAP

Spreader and Activator for Nicotine Sprays

5	lbs.	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•		\$1.25
10	lbs.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	٠	•	•	•	•	•	•	2.25

FLOWERS OF SULPHUR

Finest Grade-Refined

"FORMALDEHYDE" DUST

Controls Damping-off of Seedlings, Both Flower and Vegetable

5-lb. cans\$2.00

"FORMALDEHYDE" LIQUID

> **A Very Effective** Disinfectant

Gallons\$2.50 60-lb. kegs 8.40 (Per lb., 14c)

FUME TOBAC

Forms a Dense, Heavy Smoke. Very Effective When Mixed with Nicotine Powders.



			F.O.B. Chicago	F.O.B. New York
			.\$ 5.00	\$ 4.50
			. 8.00	7.50
00	lbs.	 	 . 15.00	14.00

GRAPE DUST

LEMON OIL

For Soft-Bodied Sucking Insects Gallon\$ 2.50 5 gallons 10.00

LIME SULPHUR—ACME

1	lb.	Each.									.\$0.40
5	lbs.	Each.									. 1.25
0 1	lbs.	Each.									. 2.25

LIME — DEHYDRATED LIMESTONE DUST

(Prices quoted upon request)

FLORISTS' SUPPLY DEPARTMENT, CHICAGO

NICO-FUME OR NIKOTEEN LIOUID 40% Nicotine, for Fumi-gating or Spraying 4-lb. tin\$ 5.75

8-lb. tin 10.00 40-lb. drum 40.00

NICO-FUME OR **NIKOTEEN POWDER**



Fumigants 5-lb. tin \$3.35 10-lb. tin 5.85

Very Effective

NICO-FUME PAPER

144 sheets-Per tin..... \$4.50 288 sheets— Per tin..... 8.00

PARIS GREEN

A Very Poisonous Powder for Chewing Insects

1	lb								:											•					\$0.45
5	lbs.	•	•	•	•	•	•	•	•	•						•				•	•				2.00
4	lbs.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	4.50

PENETROL

Spreader for Nicotine Sprays Greatly increases efficiency and penetrating qualities 1 gallon \$1 75

5	gallons	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	6	.7	5	•

PYSOL Rotenone Cont

		 			C		~	U		e e		Ľ					
Quarts.	Each																\$2.25
Gallons.	Each	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	8.00

RED ARROW SPRAY

A Very Effective Spray for Thripps and Aphis. Contains spreaderactivator. 1-oz. bottles-Each\$ 0.35 Dozen -pt. cans. Each... 2.60 3.25 1-qt. cans. Each. . 4.50 1-gal. cans. Each. 15.00



ROTECIDE

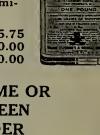


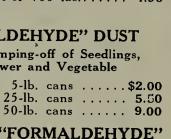
M ER

For Mealy Bug, Red Spider. Non-poisonous Rotenone Sprav.

1-oz. bottles. Doz.	\$ 2.50
1 quart. Each	3.00
1 gallon. Each	8.00
5 gallons. Each	35.00
15 gallons. Each	95.00

"SOIL TESTER" (Liquid) (Directions on bottle) "Rich or Poor." Quart.....\$1.50







MALDEHYDE DU

CHEMICAL COM

AL COMPANY OF

INSECTICIDES! Prevention Is Cheaper Than Cure

CTHE COMPLETE DOMMANT SPRAY

1 to 15 Solution-For Control of Scale

l-gallon tins.	Each\$ 1	.60
5-gallon tins.	Each	5.00
10-gallon tins.	Each 10	00.0

SELOCIDE

Especially	Prepared for	Control of Red Spider
l-quart can.	Each	\$ 1.00
l-gallon can.	Each	2.75
5-gallon can.	Each	

SEMESAN

	Α	(Ge	er	16	er	a	1	D)i	si	n	f	e	:t	a	n	t	f	01	•	S	ee	ed	ls	ē	n	١d	[]	B	ul	b	5		
1	lb																															\$	2	.7	5
- 5	lbs.																									. :							13	.0	0

SHEP'S PLANT SPRAY

Pyrethrum—Non-poisonous Gallon\$6.35

SOAP SPREADER

	Evergreen,	for Pyrethrum	Sprays
) gallons	•••••	•••••	5.60

SODIUM CYANIDE (Egg Shape)

THE

HUDSON

PRAYER

"Perfection"

5-lb.	tin																							\$ 2.00
10-lb.																								
25-lb.	tin	•••	•	•	• •	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	6.00
100-lb.	arui	m	•	•	• •	•	•	•	•	•	•	•	•	•	•	٠	•	•	•	•	•	٠	•	22.00



SULPHUR (See Flowers of Sulphur) THRIP JUICE

Quarts.	Each .	 	 	 	 	\$1.25
Gallons.	Each	 	 	 	 	3.50

TOBACCO DUST

10	lbs.	 \$0.65
100	lbs.	 3.75

TOBACCO STEMS

100	lbs.				•	•	•		•	•	•		•	 				•	•			•	•	•	•	. \$	5	3.	00)	
500	lbs.											•		 														9.	00)	
000	lbs.													 											•		1	7.	50	0	

VERDOL—SUMMER TREE SPRAY

1	gallon						•	 	 •			• •				•	•		•	.\$	3.00	
5	gallons				•	• •	•			• •								•			7.25	
3	gallons	(100	lbs.)	•••				 • •	 •		•			•		•					12.75	
55	gallons	(barro	el)		•													•			33.00	

VOLCK

An Oil Spray Especially Effective on Plants and Trees	F
l quart\$1.00	an a
1 gallon 2.50	hy :
5 gallons 7.50	



Insecticide Sprayers and Dusters

PUMP INSECTICIDE SPRAYERS

"THRIFTY" Pump Tank Capacity 2 gallons Galvanized. Each\$3.90

"ECONOMY" Pump Tank Capacity 4 gallons Galvanized. Each\$4.65

"PERFECTION" High Pressure Capacity 4 gallons Finest quality money can buy Each\$6.50 All sprayers may also be had in Copper at slightly higher prices.

"Sunshine"

(Galvanized)

INSECTICIDE DUSTERS

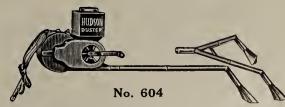
For Dusting—Black Arrow Dust, Paris Green, Calcium Arsenate, Lime Sulphur, Arsenate of Lead, Etc.

Hand Pump Duster



"PATROL"—Hand pump type with Glass Jar Container, two 12-inch extensions. Each.....\$1.25

Crank Duster



"PEERLESS"-Blue Bird Duster. Large capacity, finest manufactured. Complete with attachments......\$15.00

"SUNSHINE" with Truck, 5 feet of 5-ply Spray Hose. Capacity 12 gallons. Each.....\$12.50 "IDEAL" with Truck—high pressure, 6 feet of Spray Hose and 4 feet of ¼-inch pipe extension. Each.....\$21.00

NOTE: Many other sizes and capacities to be had, for any purpose. Hose, Pipe Extensions, Fittings, Etc. Prices and specifications sent upon request. We can supply your every need.

FLORISTS' SUPPLY DEPARTMENT, CHICAGO

FLORISTS' REQUISITES

STAPLE ITEMS FOR THE GROWER

MAGNOLIA LEAVES

Dr. Dux, famous, Brown, Green or Purple.

RED

Standard carton, each.....\$2.00

NEPONSET POTS—Red

F. O. B. Chicago

2 -in.	Case of 1000	\$4.00
21/4-in.	Case of 1000	4.20
$2\frac{1}{2}$ -in.	Case of 1000	4.60
3 -in.	Case of 1000	5.90
$3\frac{1}{2}$ -in.	Case of 1000	7.30
4 -in.	Case of 500	4.55
5 -in.	Case of 500	6.55

CANE STAKES

CANE STAKES—Japanese

We import these in carload lots and usually are in position to supply same the year 'round. Hot water treated before being dyed, and which prevents fungus and premature decay.

1 ¹ / ₂ -ft., 2,000 100 40 c	
2-ft., 2,000 to 10060c	
2 ¹ / ₂ -ft., 2,000 100 70c	
3-ft., 2,000 to 10085c	
3½-ft., 2,000 100 \$1.00	
4-ft., 2,000 to 100 \$1.10	
2,000 to a ba 100 \$1.20	
2,000 to a ba 100 \$1.30	

Wire Stake Fasteners, "Everlasting"

Per box of 1,000.....\$3.75

HYACINTH STAKES

Wooden or Split Bamboo

		1,000\$1.40
18-inch	Per	1,000 2.00

POT LABELS

5-inch, packed 1,000 to carton. Per 1,000: Plain\$1.80 Painted\$2.20 6-inch, packed 1,000 to carton. Per 1,000: Plain\$2.00 Painted\$2.50 8-inch, packed 250 to carton Per 1,000: Plain\$4.00 Painted\$4.50 10-inch, packed 250 to carton. Per 1,000: Plain\$5.00 Painted\$5.50 12-inch, packed 250 to carton. Per 1,000: Plain\$6.00 Painted\$7.00 Tree Labels. 31/2-inch copper wire.	4-inch, packed 1,000 to carton.
Per 1,000: Plain \$1.80 Painted \$2.20 6-inch, packed 1,000 to carton. Per 1,000: Plain \$2.00 Painted \$2.50 8-inch, packed 250 to carton Per 1,000: Plain \$4.00 Painted \$4.50 10-inch, packed 250 to carton. Per 1,000: Plain \$5.00 Painted \$5.50 12-inch, packed 250 to carton. Per 1,000: Plain \$6.00 Painted \$7.00 Tree Labels. 31/2-inch copper wire.	Per 1,000: Plain\$1.50 Painted\$1.85
Per 1,000: Plain\$2.00 Painted\$2.50 8-inch, packed 250 to carton Per 1,000: Plain\$4.00 Painted\$4.50 10-inch, packed 250 to carton. Per 1,000: Plain\$5.00 Painted\$5.50 12-inch, packed 250 to carton. Per 1,000: Plain\$6.00 Painted\$7.00 Tree Labels. 31/2-inch copper wire.	5-inch, packed 1,000 to carton. Per 1,000: Plain \$1.80 Painted \$2.20
Per 1,000: Plain\$4.00 Painted\$4.50 10-inch, packed 250 to carton. Per 1,000: Plain\$5.00 Painted\$5.50 12-inch, packed 250 to carton. Per 1,000: Plain\$6.00 Painted\$7.00 Tree Labels. 31/2-inch copper wire.	6-inch, packed 1,000 to carton. Per 1,000: Plain \$2.00 Painted \$2.50
Per 1,000: Plain \$5.00 Painted \$5.50 12-inch, packed 250 to carton. Per 1,000: Plain \$6.00 Painted \$7.00 Tree Labels. 31/2-inch copper wire.	8-inch, packed 250 to carton Per 1,000: Plain \$4.00 Painted \$4.50
Per 1,000: Plain\$6.00 Painted\$7.00 Tree Labels. 31/2-inch copper wire.	10-inch, packed 250 to carton. Per 1,000: Plain \$5.00 Painted \$5.50
Tree Labels. 3½-inch copper wire. Per 1,000: Plain \$1.90 Painted \$2.35	12-inch, packed 250 to carton. Per 1,000: Plain\$6.00 Painted\$7.00
	Tree Labels. 3½-inch copper wire. Per 1,000: Plain \$1.90 Painted \$2.35

RAFFIA—Finest Quality

Natural														
Green.	'Per	lb				•		•		•	•	•	. 6	i5c

GLAZING

Putty, Bulbs and Guns

Glazing Putty "Mastica." Gallon	\$2.50
Glazing Putty "Super D"—	
25-lb. pail	2.50
50-lb. drum	4.00
100-lb. drum	6.50
Putty Gun "Mastica." Each	3.00
Putty Bulb "Scollay." Each	1.35

GLAZING POINTS

"Pe	erless'	'—1,	,000	to	b	0	x.						
No.	2.	Per	box.		•						•	.65c	
No.	$2\frac{1}{2}$.	Per	box.									.75c	

SCOLLAY SPRINKLER

Each\$1.25

KNIVES

Budding (A. B. C.). Single blade. Each\$1.25 Budding and Propagating—Florists' spe-cial; 2 blades. Each.....75c Mushroom Knife—Stationary blade. Nurserymen's—Extra Heavy — Imported Pruning Knife. Each.....\$1.85

CEMETERY VASES

"Theftproof"

Each.....\$1.15 Dozen.....\$12.00 CONE SHAPE—GREEN

FLORISTS' SUPPLY DEPARTMENT, CHICAGO

TINNERS' AND FLORISTS' SNIPS

No.	111—Length,	71/2	in.	Each	\$1.55
	12—Length,				
	11—Length,			Each	
No.	10—Length,	12	in.	Each	2.15

PRUNING SHEARS

SHEARS

"Reliance Florists' Snips" with corrugated edge—length, $7\frac{1}{2}$ inches. No. 833-S-Each\$1.60 "Ribbon Shears"-length, 9 inches. No. 88-Special-Each.....\$1.75

GARDEN TOOLS

Trowels.	Each		•		•	•	•			. 15c
Transplan	ters.	Each	•							. 15c
Weeders.	Each									.15c

PEARL CHIPS

(For Bulb Bowls)

White. Per 100 lbs.....\$2.75 Colored. Per 100 lbs..... 4.50

INSULATING PAPER KRAFT and **ASPHALT**

With Strings, No. 1-R-44, 36 inches wide.
Per roll, 100 lineal yards\$10.00
Without Strings, No. SS-33, 36 or 48
inches wide, 200 lineal yards-
Per 36-inch roll\$ 7.00
Per 48-inch roll 10.00

RAFFIA

Natural. Per Ib	
10 lbs. or more. Per lb	30c
225-lb. bale. Per lb	27 c
Green Dyed. Per lb	65c
10 lbs. or more. Per lb	60c
100 lbs. or more. Per lb	550

ROPES AND TWINES

Java Sisal. 2-ply or 3-ply. 50-lb. reels. Per lb
Tube Rope. 4 or more ply. 50-lb. reels. Per lb
Jute Rope. 3-ply or 4-ply. 50-lb. reels. Per lb
Cotton Twine. 3-ply or 4-ply. White. 5-lb. sacks (30 balls to sack). Each. \$2.00
Sea Island Twine. Green or white. 2½-lb. cones. Each\$2.00

...\$12.75 45.30

FERTILIZERS F. O. B. Chicago

ROSE GROWERS' BONE MEAL

(Analysis 3^{3/}₁-22T)

lbs	\$ 3.30	500 lbs
) lbs	23.50	TON

100

1000

BONE MEAL

(Analysis 2-24T)

Regular or Standard Grade. Not steam treat

100 lbs	\$ 3.20	500 lbs\$12.25
1000 lbs	22.90	TON 43.80

BONE MEAL—RAW

(Analysis 3³/₄-22T)

125 lbs\$ 3.50	500 lbs\$13.75
1000 lbs 25.85	TON 49.80

BONE AND BLOOD TANKAGE

(Analysis 5¹/₂-30BPL)

Use one pound to pound		for potting soils; as top dressing.	one-fourth
100 lbs	\$ 3.00	500 lbs	\$12.00

1000 lbs	22.00	TON	· · · · · · ·	40.00

BONE, BLOOD AND POTASH

(Analysis 5-8-7%)

Can be applied as a liquid manure, using 8-inch potful to barrel of water.

100 lbs\$ 3.50	500 lbs\$15.00
1000 lbs 27.50	TON 52.80

DRIED BLOOD $(13\frac{1}{2})$

For top-dressing, for mixing with the soil, and for applying in liquid form, it is one of the best and safest nitrogenous fertilizers. lt is splendid for roses, carnations, chrysanthemums and all kinds of pot plants.

100 lbs\$	3.30	500 lbs\$15.00
1000 lbs	29.50	TON 54.00

FLORISTS' SPECIAL MIXTURE

(Analysis 5-15-5)

100 lbs\$ 3.20	500 lbs\$ 12.50
1000 lbs 23.50	TON 44.45

FAIRWAY-GRASS FOOD

(Analysis 10-8-6)

Compounded for the feeding of turf grasses and for no other plant or purpose; recommended by leading turf specialists and agronomists, for use on lawns, golf courses and parkways.

100 lbs\$ 3.30	500 lbs \$15.00
1000 lbs 29.50	TON 54.00

NITRATE OF SODA (16)

Not a substitute for other manure, but the cheapest and best form in which to apply Nitrogen to plants.

100	lbs	•	•	•	•		•	•	.\$	3.50
1000	lb s. .			•					. :	24.50

500 lbs.....\$12.95 TON 46.80

CHICAGO IS THE "FOUNTAIN HEAD" FOR ALL FERTILIZERS-PROMPT SHIPMENT

SUPER PHOSPHATE (20%)

Twenty per cent available. Bone phosphate the most available form. Used on grain crops and others requiring an excessive amount of phosphoric acid.

125 lbs\$ 2.50	500 lbs\$ 8.00
1000 lbs 14.95	TON 28.80

PEAT MOSS (Imported)

alent to 22 bushels)

1 to 9 bales. Each		3.50
10 or more bales.	Each	3.25

HARDWOOD ASHES (4%)

Genuine Canadian unleached. This is also a splendid fertilizer for the lawn and garden, containing all of the fertilizing elements except nitrogen.

100 lbs\$ 2	.00	500 lbs \$ 7.20
1000 lbs 12		TON 24.70

HORN SHAVINGS (13¹/₄)

Quick-acting and lasting.

50 lbs. (sack) \$ 3.00	100 lbs\$ 5.25
500 lbs\$ 24.00	1000 lbs 45.00

MURIATE OF POTASH (50%)

100 lbs.....\$4.50 500 lbs....\$21.00

SULPHATE OF POTASH (48%)

100 lbs\$ 5.00	500 lbs	\$23.00
-----------------------	---------	---------

SULPHATE OF AMMONIA(21)

100 lbs....\$3.00 500 lbs.....\$14.00

FLORANID UREA (46)

50 lbs.....\$6.00 100 lbs....\$10.00

WIZARD PULVERIZED SHEEP MANURE

(Analysis 2-1T-2)

100 lbs\$ 2	2.65	500 lbs	. \$10.00
1000 lbs 17	.00	TON	. 32.00

WIZARD CATTLE MANURE

(Analysis 2-1T-1)

100 lbs\$ 2.65	500 lbs \$10.00
1000 lbs 17.00	TON 32.00

ZENKE'S NEW PLANT LIFE

$\frac{1}{2}$ -pint cans.	Per dozen		\$2.00
---------------------------	-----------	--	--------

"STIM-U-PLANT"

25c size,	in counter	display.	Per	dozen.	 	\$2.00
75c size.	Per dozen.				 	6.00

FLORISTS' SUPPLY DEPARTMENT, CHICAGO

ited.	GRANULATED P
\$12.25	(Bales equiva

	ach\$	
10 or more bale	es. Each	3.25

ROSE PLANTS

(ALL GRAFTED STOCK) From $2\frac{1}{2}$ -inch Pots. Supplied by Hill Floral Products Co., Richmond, Ind. The high reputation of the Hill firm insures you absolutely worth-while quality.

"BETTER TIMES"

(Plant Patent No. 23) The new dark pink that is creating a sensation throughout the country. Prices same as quoted for "Mrs. Franklin D. Roosevelt."

"MRS. FRANKLIN D. ROOSEVELT"

(Plant Patent No. 80)

The best yellow sport of Talisman yet produced. Prices of above:

Grafted Plants Per 100.....\$ 35.00 Per 1000......\$ 350.00 (ln all quantities)

Per 100.....\$ 15.00 Per 1000......\$15.00 (ln all quantities)

Scions

Scions

"MARY HART" Prices as below:

Grafts \$300.00 per 1,000. 275.00 per 1,000 in lots of 2,000 to 5,000. **250.00** per 1,000 in lots of 5,000 or more.

\$150.00 per 1,000. 135.00 per 1,000 in lots of 5,000 to 10,000. 125.00 per 1,000 in lots of 10,000 or more.

"SOUVENIR"

Prices as below: Grafts \$ 30.00 per 100. 250.00 per 1,000. 240.00 per 1,000 in lots of **230.00** per 1,000 in lots of 5,000. **230.00** per 1,000 in lots of 10,000.

Scions \$ 10.00 per 100. **90.00** per 1,000. **80.00** per 1,000 in lots of 5,000. **75.00** per 1,000 in lots of 10,000.

"SENIOR"

Prices same as for "Souvenir."

STANDARD VARIETIES

Sunkist, Premier Supreme, Double White Killarney Joanna Hill, Hollywood, Talisman, Briarcliff.

Grafts	

Prices:
\$ 20.00 per 100. \$170.00 per 1,000 in lots of 5,000.
180.00 per 1,000. 160.00 per 1,000 in lots of 10,000.
NOTE. Signed licenses required for "Better Times," "Mrs.
Franklin D. Roosevelt," "Mary Hart," "Souvenir" and "Senior."
6 per cent discount for cash within ten days from date of invoice.
Packing charge \$5.00 per 1,000, except on Better limes,
which variety is free of packing charge.
ORNE OPPERS TO THE AMERICAN BUILD CO

SEND ORDERS TO THE AMERICAN

"The Florist-Grower's Book of the Hour"

FRITZ BAHR'S "COMMERCIAL FLORICULTURE"

Palm "Kentia Forsteriana"

PALMS

"KENTIA FORSTERIANA"

(The Product of Forty Acres) and of the highest quality in all of the standard sizes. We are Chicago representatives of Messrs. Bassett & Washburn, Sierra Madre, Calif., and merchandise in conjunction with Frank Oech-slin & Co. Greenhouses, Cicero, Ill.

received and various sizes are now available.

–A. B. C.

It's a book every beginner should read and study, for him it means obtaining information vital toward success.

lt's of equal value to the experienced grower, as it contains the best, most up-to-date cultural methods for plant and cut flower crops for both under glass and outdoors.

IF YOU ARE IN THE RETAIL GROWING BUSINESS, or if you have any idea of ever getting into it, you can make no better investment than to buy a copy of Fritz Bahr's Commercial Floriculture.

The price is \$5.50 per copy, postpaid for cash with order or postage extra on charge orders.

Index of Contents of this Catalogue

upon application. Two carloads of these Kentias were recently We shall be glad to have you write us about your Palm needs.

ORDER SHEET

15

For A.B.C. SEEDS, BULBS, PLANTS, Etc.

nip To (Please prefix AME (Mr., Mrs. or Miss)			c/o							
Street				P. O. Box						
st Office	R. F. D. 1	R. F. D. No								
eight or press Address						······				
ounty		State_						Piease	DO NOT	Write
MARK X ND BY Over the word designating method by which shipment is desired	FREIGHT	EXPRESS	BOA		RCEL	LOC			pace Abov	
RDER	Veg. Seeds	Flo. Seeds	Bulbs	Plants	OST Sundries	EXPR	ESS Insect.	Grass	Seed	Fertil.
								-		
LLED DUBLE HECKED BY					_					
hipped Via and Date			WE	OUT OF VAN HAVE YOU	UR PERMISS	ION TO	O SUBSTIT	UTE	ver	
QUANTITY		ARTIC	ΕΨ	JAL OR BETT	ER IN NEARI	EST WE	CAN SUPP	Unit		otal
									Dollars	Cent
· ·										
									1	
					nount Forwa					

DISCLAIMER: The American Buib Co. gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds (buibs or plants) it sells and will not be responsible for the crop. [SEE OTHER SIDE]

	QUANTITY	ARTICLES Amt. brought forward	Price	Unit	Tota Dollars	al Cents
		A Description of the second statement of the second statem				
						T
-						
		•				
-						

[SEE OTHER SIDE]

A. B. C. LILY BULB HEADQUARTERS Year After Year A. B. C. Lilies are Found Dependable



LILIUM GIGANTEUM "Mountain Grown" 1933 crop, from cold storage. This is the only desirable type of Giganteum suitable for cold storage purposes, and we are generally in position to supply bulbs of firm quality the year around.



A. Miller, President, American Bulb Co., inspecting lily cultures in Japan with Japanese growers.

LILIUM ERABU

Lilium Erabu can be depended upon to produce more flowers than any other variety, providing you purchase only **true** Lilium Erabu. Our connection in Japan is dependable; you can buy with confidence and know you will secure the best quality from the Erabu Islands. We shall appreciate your writing us about your lily needs.



Packing lily bulbs in Yokohama, Japan, for American Bulb Co., Chicago and New York. A. Miller, President, American Bulb Co., in center, supervising selection of stock.

CHICAGO AMERICAN BULB CO. NEW YORK



AMERICAN BULB COMPANY CHICAGO : NEW YORK

